DEPAR
C. Form
sed Dec.

BER

FORT CANBY

September 5, 1942

BLDG. NO.	TYPE	DESIGNATION	CAPACITY
6	P	Water Tank	25,000 gal's.
7	P	Reservoir	75,000 gal's.
8	P	Water Tank	5,000 gal's
T-9	T	Quarters, Officer's	1-Family
T-11	T	Quarters, Officer's	1-Family
12	T	Water Tank	15,000 gal's.
T-35	T	Administration	1270 S.F. (outside measure)
T-36	T	Quarters, Officer's	10-M
T-37	T	Garage	4-V
T-38	T	Mess Hall	224-M
T-39	T	Cooler	196 S.F. (outside measure)
T-42	T	Infirmary	8 Bed
T-43	T	Recreation Hall	1270 S.F. (outside measure)
T-44	T	Wash & Shower Room	224-M
T-45	T	Dry House	840-S.F. (outside measure)
T-46	T	Barracks	26-M
T-48	T	Barracks	26-M
T-50	T	Barracks	26-M
T-51	T	Barracks	26-M
T-52	T	Barracks	26-M
T-53	T	Barracks	26-M
T-100	E	Quarters, Officer's	21-M
T-101	E	Single Store & Co. Adm.	975 S.F. (outside measure)
T-102 no Form	E 117	Company Recreation	975 S.F. (outside measure)
T-103	E	Barracks	63-M
T-104	E	Barracks	63-M
T-105	E	Mess Hall	170-M
T-106	E	Pump House	481 S.F. (outside measure)
T-120	E	Indoor Rifle Range	2500 S.F. (outside measure)
T-130	E	Warehouse	1405 S.F. (outside measure)
T-140	E	Garage	4-V

Checked
9-7-42 - O.K.

Incl 43

Q. M. C. Form 104—(Revised Nov. 22, 1926) (Old No. 501 L) (Revised July 27, 1931) (Revised Jan. 8, 1935)
W. D., QUARTERMASTER DEPARTMENT

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 19 40

GROUP 2

P27

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	(4) Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 40 Present Fiscal Year
9	Officers Quarters		$	$ 362.76	$ 1365.00	$	$ 2000.00
11	do			381.20	1365.00		2000.00
SUB-TOTAL GROUP No. 2				743.96	2730.00		4000.00
6	Water Tank			91.70	300.00		300.00
7	Reservoir			1500.00	1000.00		1000.00
8	Water Tank, Battery Allen			.00	1000.00		1000.00
12	Tank in rear of temporary Qtrs No. 11			17.60	160.15		200.00
	Reservation Fences			1014.00	1000.00		5000.00
	Ranges, coal			114.00	300.00		500.00
	Heating Stoves			6.10	100.00		100.00
	Interior Fences				Unknown		60.00
	Water and Sewer System			2112.60	5000.00		9000.00
	Roads			16547.55	1000.00		37499.00
	Walks			5000.00	500.00		1000.00
	Drainage			500.00	500.00		3000.00
	Care and Improvement of Grounds			1035.00	Unknown		5400.00
SUB-TOTAL GROUP No. 27				27938.55	10860.15		64059.00
C. C. C. CAMP							
35	Administration		1.75	61.47	1206.00		1206.00
36	Officers Quarters			59.72	1274.00		1274.00
37	Garage			25.00	185.00		185.00
38	Mess Hall		3.50	266.70	4080.39		4080.39
39	Cooler			10.50	100.00		100.00
40	Wood Shed and Bakery			59.72	117.00		117.00
41	Generator House		14.00	34.00	75.00		75.00
42	Infirmary		1.75	61.47	1165.00		1165.00
43	Recreation Hall		2.50	62.22	1060.00		1060.00
44	Wash and Shower Room		4.00	63.72	1825.00		1825.00
45	Dry House		1.50	41.22	621.52		621.52
46	Barracks		7.00	66.72	1060.00		1060.00
48	do		7.00	66.72	1060.00		1060.00
49	do			59.72	1060.00		1060.00
50	do		8.00	67.72	1060.00		1060.00
51	do		8.00	67.72	1060.00		1060.00
52	do		2.00	61.72	1060.00		1060.00
53	do		2.00	61.72	1060.00		1060.00
SUB-TOTAL GROUP C.C.C. CAMP			63.00	1197.78	19128.91		19128.91
TOTAL			63.00	29880.29	32719.06		87187.91

NINTH (C. A.) ~~FOURTH~~ Station FORT CANBY, WASHINGTON.

3—8701

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	(4) Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, Not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 40, Present Fiscal Year
			$	$	$	$	$
Total			63.00	29880.29	32719.06		87187.91

Approved:

FREDERICK LOFQUIST,
Major, 13th C. A.
~~Commanding General~~
Commanding Officer.

(Signature) W. W. PRICE, MAJOR, Q.M.C. *Quartermaster.*

INSTRUCTIONS

This report will be made out annually by all post, camp, or station Quartermasters in triplicate, two copies to be forwarded to the Commanding General of the Corps Area, who will forward the original to the Office of the Quartermaster General. This report will be required for all posts, camps, or stations, and will be forwarded as soon as possible after the close of the fiscal year. It will be noted that independent stations will forward their reports through Corps Areas, as it is desired that the Commanding General of the Corps Area have a copy of this information for all stations geographically located in his area.

Under columns 1 and 2 the building number and designation will correspond to the numbers and designations shown in the historical record on file in the Office of the Quartermaster General. Local numbers or designations in conflict with this should not be used.

The information desired in column 3 should be brief, but at the same time enable the Quartermaster General's Office to determine within a reasonable degree how the annual repair funds have been expended under the various trade classifications. For example, suppose that on a barrack building during the fiscal year it is found necessary to paint the exterior woodwork, renew a part of the roof, replaster the day room and renew some of the porch flooring, the cost of each of these various repair jobs exceeding $100. The entry in column 3 would then appear as follows: Exterior painting $348, roofing $230, plastering $107, porch flooring $401. Under the classification to be used in this column the following headings are submitted as representative important repair items: Roofing, exterior painting, foundations, porches, plastering, glazing, heating, electric lighting, interior painting, sheet metal work, skylights, ventilation, etc.

The data in column 4 should be secured by totaling the copies of work orders that have been placed in the building file under each individual building, in accordance with the procedure outlined in the instructions on the preparation of QMC Form 106. The information in this column covers repair expenditures for one fiscal year, the current fiscal year embraced by this report.

Column 5 represents the total cost of repairs from the time that the building was originally constructed and turned over to the Quartermaster until the close of the present current fiscal year. If records have been properly maintained, it will be merely necessary to add the current year's expenditures for repairs to the total cost of repairs as recorded on the last fiscal year QMC 104.

The purpose of the information to be submitted in columns 4 and 5 is to have information available at a glance to show the Quartermaster General and higher authority the actual cost of annual repairs in relation to the total cost of repairs from the time the building was originally constructed to date, and, with these figures at hand, to make comparisons with the actual cost of construction and the probable cost of replacing the building should questions pertaining to the use or alteration of any specific building arise; also to tabulate detailed information for Congress in order to show, by actual examples, funds that are ordinarily required to properly keep buildings and utilities in a first-class condition.

Information in columns 6 and 7 is similar to that in columns 4 and 5, with the exception that while columns 4 and 5 show only repair expenditures, columns 6 and 7 will show costs of original construction, which will include alterations and additions.

Under column 8 it is desired to have a figure which will represent the cost of replacing, at the close of the current fiscal year, each building structure and utility at all the stations in the Army. This figure can be arrived at through estimates prepared by the technical personnel on duty, the officers themselves, or by the help and assistance of local contractors. IT IS REQUESTED THAT SPECIAL EFFORT BE MADE TO HAVE THE FIGURE IN THIS COLUMN REPRESENT A TRUE REPLACEMENT VALUE, NOT A FICTITIOUS ONE.

In making this report it is desired that the grouping of projects follow those pertaining to maintenance, alteration and repair of buildings and utilities as is listed annually in the instructions on the preparation of QMC Form 95. Under Officers' Quarters permanent and temporary, there should be a further division to show: 1. Individual and separate Officers' Quarters, permanent; 2. Individual and separate Officers' Quarters, temporary; 3. Apartments for officers, permanent; 4. Apartments for officers, temporary; 5. Bachelor Officers' Quarters, permanent; 6. Bachelor Officers' quarters, temporary.

U. S. GOVERNMENT PRINTING OFFICE 3—8701

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 19 39

GROUP 2 17 27

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	(4) Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, Not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 39, Present Fiscal Year
9	Officers Qtrs.		$	$ 362 76	$ 1365 00	$	$ 2000 00
11	do			381 20	1365 00		2000 00
SUB-TOTAL GROUP 2				743 96	2730 00		4000 00
~~31~~	~~Wharf~~	~~To be salvaged on Approved I&I Report~~ Salvaged Aug. 25, 1939					
6	Water Tank			91 70	300 00		300 00
7	Reservior			1500 00	1000 00		1000 00
8	Water Tank. Battery Allen			00	1000 00		1000 00
12	Tank in rear of Temp.Qtrs. #11			17 60	160 15		200 00
	Reservation Fences			1014 00	1000 00		5000 00
	Ranges, Coal			114 00	300 00		500 00
	Heating Stoves			6 10	100 00		100 00
	Interior Fences				Unknown		60 00
	Water & Sewer System			2112 60	5000 00		9000 00
	Fire Apparatus	TRANSFERRED TO FORT STEVENS, OREGON.					
	Roads			16547 55	1000 00		37499 00
	Walks			5000 00	500 00		1000 00
	Drainage			500 00	500 00		3000 00
	Care & Imprvt of grounds			1035 00	Unknown		5400 00
	Heating Appr. (Other than Stoves) Removed when permanent buildings were salvaged.						
SUB-TOTAL GROUP 27				27938 55	10860 15		64059 00
C.C.C. CAMP							
35	Administration		59 72	59 72	1206 00		1206 00
36	Officers Qtrs.		59 72	59 72	1274 00		1274 00
37	Garage		25 00	25 00	185 00		185 00
38	Mess Hall		263 20	263 20	4080 39		4080 39
39	Cooler		10 50	10 50	100 00		100 00
40	Wood Shed & Bakery		59 72	59 72	117 00		117 00
41	Generator House		20 00	20 00	75 00		75 00
42	Infirmary		59 72	59 72	1165 00		1165 00
43	Recreation Hall		59 72	59 72	1060 00		1060 00
44	Wash & Shower Room		59 72	59 72	1825 00		1825 00
45	Dry House		39 72	39 72	621 52		621 52
46	Barracks		59 72	59 72	1060 00		1060 00
~~47~~	~~do~~	~~To be salvaged on Approved I&I Report~~ Salvaged Aug. 3, 1939					
48	do		59 72	59 72	1060 00		1060 00
49	do		59 72	59 72	1060 00		1060 00
50	do		59 72	59 72	1060 00		1060 00
51	do		59 72	59 72	1060 00		1060 00
52	do		59 72	59 72	1060 00		1060 00
53	do		59 72	59 72	1060 00		1060 00
SUB-TOTAL GROUP			1134 78	1134 78	19128 91		19128 91
TOTAL			1134 78	29817 29	32719 06		87187 91

Station FORT CANBY, WASHINGTON (C. A.) (Dept.) NINTH

Q. M. C. Form 104 (Revised Nov. 22, 1926) (Old No. 501 L) (Revised July 27, 1931) (Revised Jan. 8, 1935)

3—8701

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	(4) Repair Expenditures for the Present Fiscal Year		(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year		(6) Total Original Cost, Not Including Repairs, to June 30, Present Fiscal Year		(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year		(8) Replacement Value June 30, 19....., Present Fiscal Year	
			$		$		$		$		$	
Total			1134	78	29817	29	32719	06			87187	91

Approved: E. H. Thompson
E. H. THOMPSON, Colonel, 3rd C.A.,
Commanding Officer.

(Signature) W. W. PRICE, Major, Q.M. Corps,
Quartermaster.

INSTRUCTIONS

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Column 5 represents the total cost of repairs from the time that the building was originally constructed and turned over to the Quartermaster until the close of the present current fiscal year. If records have been properly maintained, it will be merely necessary to add the current year's expenditures for repairs to the total cost of repairs as recorded on the last fiscal year QMC 104.

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U. S. GOVERNMENT PRINTING OFFICE 3—8701

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised October 23, 1937

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1941.

Reservation—Area 544 acres.

Name Fort Canby, Washington Location Ilwaco, Washington Established 1864 Government-owned 544 acres. Leased None acres.

Character of post Coast Artillery Telegraph station Astoria, Oregon Freight station Astoria, Oregon

Capacity: Off. Temp. 31 Bach. 2 Married ✓ W. off. and ft. cls. ; N. C. O. None ; Enl. men Temp. - 282 ok ; Animals None ; Motor veh. 4 ok ; Hosp. beds 8 ok

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS: Coal	Oil	Gas	Steam	Electric	Range Boilers	RANGES OR COOKERS: Coal	Oil	Gas	Steam	Electric	METERS: Water	Gas	Oil	Steam	Electric	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	CAPACITY	REMARKS ON CONDITION OF BUILDINGS
	I OTHER AMUSEMENT BUILDINGS																														
	(a) Temporary																			156 Temp 126 Emergency											
T-102	Dayroom																													975 sq.ft.	Good
✓✓ T- 43	Recreation Hall																													1270 sq.ft.	Good
	II HOUSING																														
	A. Enlisted Men																														
	1. Barracks Type																														
	(a) Temporary																														
✓✓ T- 46	Barracks																													(26p) 20	Good
✓✓ T- 48	Barracks																													(26p) 20	Good
~~T- 49~~	~~Barracks~~																														
✓✓ T- 50	Barracks																													(26p) 20	Good
✓✓ T- 51	Barracks																													(26p) 20	Good
✓✓ T-52	Barracks																													(26p) 20	Good
✓✓ T- 53	Barracks																													(26p) 20	Good
T-103	Barracks																													(63p) 63	Good
T-104	Barracks																													(63p) 63	Good
	B. Officers																													282	
	1. Family Type (a) Temporary.																														
✓✓ T- 9	Officer's Quarters																													(1p)	Fair
✓✓ T- 11	Officer's Quarters																													(1p)	Fair
	2. Barracks Type																													2	
	(a) Temporary																														
✓✓ T- 36	Barracks																													(10p) 15	Good
T-100	Barracks																													(21p) 14	Good
	C. Mess Hall																													31	
	(a) Temporary																														
✓✓ T- 38	Mess Hall																													(224p) 120	Good
T-105	Mess Hall																													(170p) 117	Good
	D. Garage																														
	(a) Temporary																														
✓✓ T- 37	Garage																													(4v)	Good
	E. Hospital Bldgs.																													4	
	(a) Temporary																														
✓✓ T- 42	Infirmary																													(8p) 3	Good
	III ALL OTHER MISCELLANEOUS BUILDINGS																														
	(a) Permanent																														
✓✓ 6	Tank																													25,000 gal.	Good
✓✓ 7	Reservoir																													75,000 gal.	Good
✓✓ 8	Water Tank																													5,000 gal.	Good
✓✓ 12	Water Tank																													15,000 gal.	Good
	(b) Temporary																														
✓✓ T- 35	Administration Building																													1270 sq.ft.	Good

Removed by Contractor under provisions of Contract # W6105-QM-216

Note: certain Bldgs chd from P to Temp's

SEE OTHER SIDE

U. S. GOVERNMENT PRINTING OFFICE 3—9035

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST Fort Canby, Washington

DATE June 30, 1941.

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS: Coal	Oil	Gas	Steam	Electric	Range Boilers	RANGES OR COOKERS: Coal	Oil	Gas	Steam	Electric	METERS: Water	Gas	Oil	Steam	Electric	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	CAPACITY	REMARKS ON CONDITION OF BUILDINGS
T- 39	Cooler																													106 sq.ft	Good
~~T- 40~~	~~Wood Shed & Bakery - Removed by Contractor under provisions of Contract # W6105-QM-216~~																														
~~T- 41~~	~~Generator House - Removed by Contractor under provisions of Contract # W6105-QM-216~~																														
T-44	Wash & Shower Room																													224 P	Good
T- 45	Dry House																													840 sq.ft	Good
T-101	Orderly Room																													975 sq.ft	Good
T-106	Pumphouse																													480 sq.ft	Good

INSTRUCTIONS.—Preamble, opposite "Capacity" give total number that can be accommodated in all the buildings at the post available for the purpose indicated.
In each column headed "Laundry Stoves," "Ranges," etc., give number installed in the building indicated.
Ranges: Indicate separate meter for cooking or heating by placing star (*) after number of ranges.
In column headed "Capacity" give capacity of building in accordance with the instructions for the preparation of Historical Records, Form 117 (Old Form 173 a).

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised July 10, 1939

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1940 — Reservation—Area 544 acres.

Name Fort Canby, Washington — Location Ilwaco, Washington — Established 1864 — Government-owned 544 acres. Leased None acres.

Character of post C.A. (Inactive) — Telegraph station Astoria, Oregon — Freight station Astoria, Oregon

Capacity: Officers T 2 OK; N. C. O. 0; Enl. men 182 O.K.; Animals 0; Motor veh. 0 49; Hosp. beds 8 OK

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS Coal	Oil	Gas	Steam	Electric	Range Boilers	RANGES OR COOKERS Coal	Oil	Gas	Steam	Electric	METERS Water	Gas	Oil	Steam	Electric	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
	TEMPORARY OFFICERS' QUARTERS																															
9&11	Officers Quarters																		2		2	2	2		2					2	2 EM	Actually Habitable
	PERMANENT WATER TANKS																															
6	Tank																												25000	gals	Fair
7	Reservoir																												75000	gals	Fair
8	Tank																												5000	gals	Fair
12	Tank																												15000	gals	Fair
	PERMANENT MISCELLANEOUS BUILDINGS																															
31	Wharf																															Salvaged Aug. 5/39
	CCC BUILDINGS TRANSFERRED TO WAR DEPARTMENT																															
35	Administration Bldg.																		1			1								1270	S.F.	Good.
36	Officer Qtrs							1											2			4		2						10	8 EM	Actually Habitable
37	Garage																													800 SF	0	Good
38	Mess Hall							1	1												2			1						224	0	Good
39	Cooler																													1063 SF	0	Good
40	Wood Shed & Bakery								2																					1280 SF	0	Good
41	Generator House																													60 SF	0	Fair
42	Infirmary							1											1			2		1						3 beds	0	Actually habitable
43	Recreation Hall																													1270 SF	0	Good
44	Wash & Shower Room		2					2											10	1					18					224	0	Good
45	Dry House																						2							640 SF	0	Good
46	Barracks																													26	0	Actually habitable
47	do																															Salvaged Aug. 3/39
48	do																													26	0	Actually habitable
49	do																													26	0	Actually habitable
50	do																													26	0	Actually habitable
51	do																													26	0	Actually habitable
52	do																													26	0	Actually Habitable
53	do																													26	0	Actually habitable
																														182		

SEE OTHER SIDE

U. S. GOVERNMENT PRINTING OFFICE 10—8780

rcd. #3

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised October 23, 1937

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

R.

Date June 30, 1939

Reservation—Area 544 acres.

Name Fort Canby, Washington Location Ilwaco, Washington Established 1864 Government-owned 544 acres. Leased None acres.

Character of post C. A. (Inactive) Telegraph station Astoria, Oregon Freight station Astoria, Oregon

Capacity: Off. 2; W. off. and ft. cls. 0; N. C. O. 0; Enl. men 0; Animals 0; Motor veh. 0; Hosp. beds 0

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	CAPACITY	REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric													
	PERMANENT																														
6	Tank																													25000 gal	Fair
7	Reservoir																													75000 gal	"
8	Tank (Btry Allen)																													5000 gal	"
12	Tank																													15000 gal	"
~~31~~	~~Warf~~																														
	TEMPORARY																														
9&11	Officers Qtrs.																		2		2	2	2		2					2 Off/ 2 EM	Fair
	CCC CAMP																														
35	Administration Bldg.																		1			1								1270 sq ft	Vacant Good.
36	Officers Qtrs							1											2			4		2						10 Off	" "
37	Garage																													4 Veh.	" "
38	Mess Hall							1													2			1						224 EM	" "
39	Cooler																													106 sq ft.	" "
40	Wood Shed & Bakery							2																						1280 sq ft	" "
41	Generator House																													60 sq ft	" "
42	Infirmary							1											1			2		1						8 beds	" "
43	Recreation Hall																													200 EM	" "
44	Wash & Shower Room		2					2											10	1				18						224 EM	" "
45	Dry House																						2							840 sq ft	" "
46	Barracks																													26 EM	" "
~~47~~	~~do~~																														
48	do																													26 EM	" "
49	do																													26 EM	" "
50	do																													26 EM	" "
51	do																													26 EM	" "
52	do																													26 EM	" "
53	do																													26 EM	" "

To be salvaged on approved I & I. Released August 15, 1939

To be salvaged on approved I & I. Released August 2, 1939

SEE OTHER SIDE

U. S. GOVERNMENT PRINTING OFFICE 3—9035

WAR DEPARTMENT
Q. M. C. Form No. 112
Revised Dec. 27, 1928

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Canby, Washington *Date* June 30, 1941.

POST NAME OF STREET OR ROAD	ROADS				WALKS			
	KIND	LENGTH ~~MILES OR~~ FEET	WIDTH FEET	CONDITION	KIND	LENGTH ~~MILES OR~~ FEET	WIDTH FEET	CONDITION
Unnamed	Gravel	5800	14	Fair				
Unnamed	Gravel	6333	8	Good				
	TOTAL	12133			TOTAL	None		

	CONDITION	EXTENSIONS OR ALTERATIONS			
		KIND	DIAM.	LENGTH	REMARKS
WATER MAINS	Good	Galv. iron	3"	700'	New Installation
DRAINAGE	None				
SEWER MAINS	Good	Vitrified Clay	6"	1560'	New Installation
	Good	Brick & Mortar	7 each manholes		
GAS MAINS	None				

ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT

WATER TREATMENT PLANTS	Vertical pressure filter plant, AWDA Manual Electrical Control Hypo-chlorinator, installed by CQM in 1940
SEWAGE TREATMENT PLANTS	None
ELECTRICAL EQUIPMENT	12 Poles, cedar, 35' - New installation 1540' Secondary wire, copper, weatherproof 6 Street lights, - New installation

(SEE OTHER SIDE)

3—9600 U. S. GOVERNMENT PRINTING OFFICE

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Canby, Washington *Date* June 30, 1941.

RAILROADS

Connecting Railroad at Post	Track Gauge	Weight of Rail	Kind of Rail	Maintained By—	Government Owned: Miles Track	Government Owned: Turnouts	Railroad Owned: Miles Track	Railroad Owned: Turnouts	Total Turnouts	Total Miles Track
None					1-1/4	1/2			1/2	1-3/4
					(Pertaining to Corps of Engineers)					

WHARVES

Post Bldg. No.	Materials: Substructure	Materials: Deck	Materials: Superstructure	Materials: Backfill	Materials: Treated or Untreated	Dimensions: Wharf	Dimensions: Approach	Elevation of Deck: H. W.	Elevation of Deck: L. W.	Depth of Mean Low Water	Difficulties in Maintaining and Repairing Wharf	Repairs Made: Kind	Repairs Made: Date
31	Salvaged August 5, 1939												

TARGET RANGES

Location None Area Government Owned Leased

Condition	Targets Installed: No.	Targets Installed: Type	Range Yards	Targets: Width	Targets: Interval	Butts: Width	Butts: Length	Trench: Width	Trench: How Drained	Facilities
										Water connections
										Sewer connections
										Telephone
										Electric lights

BOILER AND POWER PLANTS

In Bldg. No.	Condition	Additions, Alterations, or Replacements in Equipment
None		

REFRIGERATING PLANTS

In Bldg. No.	Condition	Additions, Alterations, or Replacements in Equipment
None		

WATER PUMPING PLANTS

T-106		Installed Electric Motor Driven Pump, 3-H.P., Capacity 125 Gals. per minute Against total head of 50'

SEWAGE PUMPING PLANTS

None		

HEATING

None	

FENCES

Reservation: Condition	Reservation: Kind	Reservation: Length	Interior: Condition	Interior: Kind	Interior: Length

INSTRUCTIONS.—This report will be prepared annually as directed in paragraph 8, A. R. 30-1770.

Under the heading "Extensions, additions, alterations, or replacements" any changes that have been made in the equipment of the utility referred to during the present fiscal year will be reported. Opposite "Heating" report changes in the square feet of radiation installed in buildings or boilers in individual heating plants. If there have been no additions or alterations statement to that effect will be made.

2—0600

WAR DEPARTMENT
Q. M. C. Form No. 112
Revised Dec. 27, 1928

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Canby, Washington

Date June 30, 1940.

POST NAME OF STREET OR ROAD	ROADS				WALKS			
	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION
Unnamed	Gravel	5800'	14'	Fair				
	do	6333'	8'	Good				
	TOTAL	12133'			TOTAL			

WATER SUPPLY:- Potable water from seam spring piped to 15000 gal., tank in rear of temporary building No. 11 fed from spring by gravity, flow supplies sufficient water for caretaking detachment.

	CONDITION	EXTENSIONS OR ALTERATIONS			
		KIND	DIAM.	LENGTH	REMARKS
WATER MAINS	None				
DRAINAGE	None				
SEWER MAINS	None				
GAS MAINS	None				

ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT

WATER TREATMENT PLANTS	None
SEWAGE TREATMENT PLANTS	None
ELECTRICAL EQUIPMENT	None

(SEE OTHER SIDE)

Incl. #4

3—9600 U. S. GOVERNMENT PRINTING OFFICE

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Canby, Washington *Date* June 30, 1940.

N. A. 7-30-40

RAILROADS

CONNECTING RAILROAD AT POST	TRACK GAUGE	WEIGHT OF RAIL	KIND OF RAIL	MAINTAINED BY—	GOVERNMENT OWNED		RAILROAD OWNED		TOTAL TURNOUTS	TOTAL MILES TRACK
					MILES TRACK	TURNOUTS	MILES TRACK	TURNOUTS		
None					1-1/4	1/2			1/2	1-3/4
					(Pertaining to Corps of Engineers)					

WHARVES

POST BLDG. No.	MATERIALS					DIMENSIONS		ELEVATION OF DECK		DEPTH OF MEAN LOW WATER	DIFFICULTIES IN MAINTAINING AND REPAIRING WHARF	REPAIRS MADE	
	SUBSTRUCTURE	DECK	SUPERSTRUCTURE	BACKFILL	TREATED OR UNTREATED	WHARF	APPROACH	H. W.	L. W.			KIND	DATE
31	Salvaged Aug. 5/39												

TARGET RANGES

LOCATION None AREA GOVERNMENT OWNED LEASED

CONDITION	TARGETS INSTALLED		RANGE YARDS	TARGETS		BUTTS		TRENCH		FACILITIES
	No.	TYPE		WIDTH	INTERVAL	WIDTH	LENGTH	WIDTH	HOW DRAINED	
										Water connections
										Sewer connections
										Telephone
										Electric lights

BOILER AND POWER PLANTS

IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT
None		

REFRIGERATING PLANTS

IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT
None		

WATER PUMPING PLANTS

None		

SEWAGE PUMPING PLANTS

None		

HEATING

None		

FENCES

RESERVATION			INTERIOR		
CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH
None					

INSTRUCTIONS.—This report will be prepared annually as directed in paragraph 8, A. R. 30–1770.

Under the heading "Extensions, additions, alterations, or replacements" any changes that have been made in the equipment of the utility referred to during the present fiscal year will be reported. Opposite "Heating" report changes in the square feet of radiation installed in buildings or boilers in individual heating plants. If there have been no additions or alterations statement to that effect will be made.

3—9600

WAR DEPARTMENT
Q. M. C. Form No. 112
Revised Dec. 27, 1928

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Canby, Washington. *Date* June 30, 1939

POST NAME OF STREET OR ROAD	ROADS				WALKS			
	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION
Unnamed	Gravel	5800'	14'	Fair				
do	do	6333'	8'	good				
	TOTAL	12133'			TOTAL			

WATER SUPPLY:- Potable water from seam spring piped to 15000 gal., tank in rear of temporary building No. 11 fed from spring by gravity flow supplies sufficient water for caretaking detachment.

	CONDITION	EXTENSIONS OR ALTERATIONS			
		KIND	DIAM.	LENGTH	REMARKS
WATER MAINS		None			
DRAINAGE		None			
SEWER MAINS		None			
GAS MAINS		None			

ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT

WATER TREATMENT PLANTS	None
SEWAGE TREATMENT PLANTS	None
ELECTRICAL EQUIPMENT	None

(SEE OTHER SIDE)

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At _____ *Date* 1939-

RAILROADS

Connecting Railroad at Post	Track Gauge	Weight of Rail	Kind of Rail	Maintained By—	Government Owned: Miles Track	Government Owned: Turnouts	Railroad Owned: Miles Track	Railroad Owned: Turnouts	Total Turnouts	Total Miles Track
None					1-1/4 Miles	1/2 Miles			1/2 Mi.	1-3/4 Mi.
					(Pertaining to Corps of Engineers)					

WHARVES

Post Bldg. No.	Materials: Substructure	Materials: Deck	Materials: Superstructure	Materials: Backfill	Materials: Treated or Untreated	Dimensions: Wharf	Dimensions: Approach	Elevation of Deck: H. W.	Elevation of Deck: L. W.	Depth of Mean Low Water	Difficulties in Maintaining and Repairing Wharf	Repairs Made: Kind	Repairs Made: Date
~~31~~	~~Wood~~	~~(To be salvaged on approved I & I.)~~									Salvaged August 5, 1939		

TARGET RANGES

Location None. Area _____ Government Owned _____ Leased _____

Condition	Targets Installed: No.	Targets Installed: Type	Range Yards	Targets: Width	Targets: Interval	Butts: Width	Butts: Length	Trench: Width	Trench: How Drained	Facilities
										Water connections
										Sewer connections
										Telephone
										Electric lights

BOILER AND POWER PLANTS

In Bldg. No.	Condition	Additions, Alterations, or Replacements in Equipment
None		

REFRIGERATING PLANTS

In Bldg. No.	Condition	Additions, Alterations, or Replacements in Equipment
None		

WATER PUMPING PLANTS

In Bldg. No.	Condition	Additions, Alterations, or Replacements in Equipment
None		

SEWAGE PUMPING PLANTS

In Bldg. No.	Condition	Additions, Alterations, or Replacements in Equipment
None		

HEATING

In Bldg. No.	Condition	Additions, Alterations, or Replacements in Equipment
None		

FENCES

Reservation: Condition	Reservation: Kind	Reservation: Length	Interior: Condition	Interior: Kind	Interior: Length
None					

INSTRUCTIONS.—This report will be prepared annually as directed in paragraph 8, A. R. 30–1770.

Under the heading "Extensions, additions, alterations, or replacements" any changes that have been made in the equipment of the utility referred to during the present fiscal year will be reported. Opposite "Heating" report changes in the square feet of radiation installed in buildings or boilers in individual heating plants. If there have been no additions or alterations statement to that effect will be made.

3—9600

COMPLETION REPORT

ELECTRIC LIGHTING AND POWER

SEP 1942

E.D. FORM 275
Dec. 1, 1941

Post FORT CANBY, WASHINGTON

Date JULY 28, 1942

Post generating plant, active or inactive _____ Original cost _____
Date completed _____ Total capacity, KW _____
Units: Number _____ Size _____ Type _____

2. If purchased, give name and address of Contractor PUBLIC UTILITY DISTRICT NO. 2, ILWACO, WASHINGTON Number of Contract 857-qm-109

3. Incoming lines at reservation boundry: No. of circuits _____ Voltage _____ Phase _____
Frequency _____ cycles. Number of conductors _____ Aerial or underground _____
Length of line from Contractor's plant or substation in miles _____ or feet _____
Original Cost _____

4. Service lines from reservation boundry to substation: Owner _____
Length in miles: Aerial _____ Underground _____ Number of circuits _____
Number of: Poles _____ Manholes _____ Conductors _____ Size of conductors _____
Poles: Kind _____ Height _____ Manholes: Kind _____ Size _____
Ducts: Kind _____ Size _____ Number _____
Original Cost _____

5. Substation: Original Cost _____ Date Completed _____
Type of construction _____ Dimensions _____
Main transformer bank: Owner _____ KVA: Bank _____ Spare _____
Quantity: Bank _____ Spare _____ Manufacturer _____
Name-plate data: _____
_____ KVA with fans _____ Impedence % _____ Regulation % _____
Connection of windings: Primary _____ Secondary _____
Tap changing equipment: Description _____
Voltage regulators: Quantity _____ Manufacturer _____ Owner _____
Name-plate data _____
Lightning arresters: Quantity _____ Manufacturer _____ Owner _____
Switchboard: Material _____ Dimensions _____
Number of: Panels _____ Cubicles _____ Disconnects, S.T. _____ Disconnects, D.T. _____
Incoming line oil circuit breakers: Number _____ Volts _____ Amps. _____
Feeder oil circuit breakers: Number _____ Volts _____ Amps. _____
Air circuit breakers: Number _____ Volts _____ Amps. _____ Type _____
Potential transformers: Number _____ Rating _____
Current transformers: Number _____ Ratings _____
Relays: Number _____ Description _____
Other Government owned apparatus or meters _____

Distribution circuits: Number _____ aerial or underground _____
Apparatus owned by Contractor, including metering facilities: _____

6. Distribution system: Original cost _____ Date completed _____
Aerial pole line: Length, miles _____ Poles: Number _____ Kind _____
Average height _____ Average Span _____ Number of anchors _____
3 Phase primary: Length, miles _____ Volts _____ Conductors: Number _____ Sizes _____
1 Phase primary: Length, miles _____ Volts _____ Conductors: Number _____ Sizes _____
Secondary: Length, miles _____ Volts _____ Conductors: Number _____ Sizes _____
Underground: Manholes: Number _____ Average spacing, ft. _____ Average size, cu.ft. _____
Ducts: Trench feet _____ Duct feet _____ Size _____ Material _____
3 phase primary: Length, miles _____ Volts _____ Conductors: Number _____ Sizes _____
1 phase primary: Length, miles _____ Volts _____ Conductors: Number _____ Sizes _____
Secondary: Length, miles _____ Volts _____ Conductors: Number _____ Sizes _____
Primary Parkway: Length, miles _____ Volts _____ Phase _____ No. cond'rs _____ Sizes _____
Secondary Parkway: Length, miles _____ Volts _____ Phase _____ No. cond'rs _____ Sizes _____
Services, Overhead: Number _____ Average number of conductors _____ Average Size _____
Services, Underground: Number _____ Average number of conductors _____ Average Size _____
Line accessories: Number of: Sectionalizing switches _____ Time oil switches _____
Capacitors: Number _____ Total KVA _____ Location _____
Distribution transformers: Number _____ Total KVA _____ Mounting _____

7. Exterior lighting system: Original cost _____ Date completed _____
Length, miles: Aerial _____ Underground _____ Regulators: Number _____
Voltage _____ Total KW. _____ Secondary amperes _____
Series fixtures: Number: Bracket type _____ Post type _____ Size lamps _____
Multiple fixtures: Number: Bracket type _____ Post type _____ Size lamps _____

8. Interior installations: Lighting and misc. appliances, total kilowatts connected _____
Ranges: Total kilowatts connected _____ Number installed _____
Water heaters: Total kilowatts connected _____ Number installed _____
Air heaters: Total kilowatts connected _____ Number installed _____
Fans: Number of A.C. installed _____ Number of D.C. installed _____
Motors: A.C., total horsepower connected _____ Number installed _____
Motors: D.C., total horsepower connected _____ Number installed _____
List miscellaneous Government-owned apparatus, giving group designations, total quantities and kilowatt ratings: _____

Privately owned appliances: Total kilowatts connected (estimated) _____

Remarks: The electic light and power system at this station owned by Public Utility District # 2 of Ilwaco, Washington.

Submitted By Max J. Durham
MAX J. DURHAM, Capt., C. of E.
Date JULY 28, 1942

Approved By Philip I. Baker
PHILIP I. BAKER, Lt. Col., C. A. C.
Date JULY 28, 1942

E.D. FORM 276
Dec. 1, 1941

COMPLETION REPORT
TRANSFORMERS

POST: FORT CANBY, WASHINGTON

DATE JULY 28, 1942

SERIAL NUMBER	CAPACITY	MANUFACTURER	TYPE	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CYCLES	PHASES	PERCENTAGE OF IMPEDANCE	DATE INSTALLED	COOLING MEDIUM	ORIGINAL COST	REMARKS
		TRANSFORMERS AT THIS STATION PROPERTY OF P. U. D.										

E.D. FORM 277
Dec. 1, 1941

COMPLETION REPORT

MOTORS

SEP 1942

Post: Fort Canby, Washington

Date July 28, 1942

Name of Manufacturer	Serial No.	Type	Frame	H.P.	Volts	Amps	R.P.M.	A.C. or D.C.		Phase	Bldg. No. Location	Date of Install.	Usage	Drive	Orig. Cost	Control Equip. Make	Control Equip. Type	Remarks
General Elec.	----	KC	65A	1/2	110-220	7.2-3.6	1725	"	--	1	T100	March, 1941	Fan	Belt	-------	----	Auto.	Serviceable
General Elec.	----	KC	65A	1/2	110-220	7.2-3.6	1725	"	--	1	T102	March'41	Fan	Belt	-------	----	Auto.	Serviceable
General Elec.	----	KC	65A	1/2	110-220	7.2-3.6	1725	"	--	1	T103	March 1941	Fan	Belt	-------	----	Auto.	Serviceable
General Elec.	----	KC	65A	1/2	110-220	7.2-3.6	1725	"	--	1	T104	March 1941	Fan	Belt	-------	----	Auto.	Serviceable
General Elec.	----	KC	65A	1/2	110-220	7.2-3.6	1725	"	--	1	T140	March 1941	Fan	Belt	-------	----	Auto.	Serviceable
Wagner	HR21496 RG	224Y	3	110-220	7.2-3.6	14.6	3500	"	--	1	T106	March 1941	Pump	Direct	-------	----	Auto.	Serviceable
Westinghouse	EH	EJ	X185Z	1/2	110-220	7.2-3.6	1725	"	--	1	T106	March 1941	Pump	Direct	----	----	Auto.	Serviceable
Gast	854	--	3F20	1/4	110	4	1725	"	--	1	T106	March 1941	Compressor	Direct	-----	----	Manual	Serviceable

E.D. FORM 278
Dec. 1, 1941

COMPLETION REPORT
WATER SUPPLY SYSTEM & WATER PUMPING SYSTEM

SEP 1942

POST: FORT CANBY, WASHINGTON

DATE: JULY 28, 1942

1. Source of water supply: City of Ilwaco
2. Sanitary conditions surrounding source of supply: Good
3. Estimated Consumption - gallons: a. Maximum day: 25360; b. Minimum day: 20,000; c. Daily average for year: 22,680
4. Estimated Population supplied: a. Maximum month: 264; b. Minimum month: 200; c. Daily average for year: 232
5. Estimated Animals supplied - daily average: -
6. Maximum gallons per day available: Unknown
7. Has the capacity of the supply been fully developed? Yes
   If not fully developed, what maximum take may be had?
8. Number and size of connections (city supply): 6"
9. State size, type, make, and capacity of meters: 6", Propeller National Meter, 500 G.P.M.
10. Number of automatic flush valves: -
11. Are pressures satisfactory to operate flush valves?
12. Pressures: a. Maximum: 35 near Bldg. No. T 106; b. Minimum: 30 near Bldg. No. T 106; c. Normal for post: 35; d. At highest fixture: 30 in Bldg. No. T 100

13. Description of source of supply, sanitary conditions, and how water distribution system is operated: Water is supplied by City of Ilwaco, Washington and is fed to Post by gravity, to 100,000 gallons sediment tank; is them pumped through chlorinator to 8000 gallon storage tank from which it is pumped to 300 gallon pressure as needed.

14. Description of pump operation:

15. WELL DATA

Well No.--	1	2	3	4	5
Total depth - feet					
Size of casing and material					
Length of screen and material					
Size of screen openings					
Standing water level - feet					
Capacity - g. p. m.					
Drawdown - feet					
When drilled					
Cost					
How pumped					
Where is log available					

16. DEEP-WELL PUMPS

Name of manufacturer					
Type					
Capacity - g. p. m.					
Head - feet					
Driving unit					
H. P. of driver					
Speed					
Depth of setting - feet					
Electric current: Voltage					
Electric current: Phase					
Electric current: Cycles					
Date installed					
Cost					

17. CENTRIFUGAL AND DIRECT-ACTING PUMPS

Pump No.--	1	2	3	4	5	6	7	8	9
Where installed - Bldg. No	T 106		T 106						
Name of manufacturer	Fairbanks Morse		DeLaval						
Capacity - g. p. m.	150		100						
Design head - feet	35#		35#						
Speed - r. p. m.	3600		1725						
Driving unit	Elec. Motor		Elec. Motor						
H. P. of driver	3		1/2						
Electric current: Voltage	110-220		110-220						
Electric current: Phase	1		1						
Electric current: Cycles	60		60						
Direct or belt driven	Direct		Direct						
Suction lift or head - feet	-		-						
Discharge head - feet	12		12						
Automatic or manual start	Auto		Auto						
Unit Serial No.	HR2LT496		E H						
Date installed	3/24/41								
Cost									

18. Remarks on pumps covered by 16 or 17:

19. AIR LIFT PUMPS

Installed in--	Well No. 1	Well No. 2	Well No. 3	Well No. 4	Well No. 5
Starting pressure					
Operating pressure					
Depth of setting					
Diameter of foot piece					
Diameter of air line					
Diameter of eduction pipe					
Date installed					
Cost					

Remarks on equipment (cols. 19 and 20):

20. AIR COMPRESSORS

Unit--	No. 1	No. 2	No. 3	No. 4
Where installed - Bldg. No.	T 106			
Name of manufacturer	Gast			
Speed - r. p. m.	1725			
Capacity - cu. ft. per min	-			
Pressure - Pounds	25			
Cylinder diameter	6" Vain			
Stroke length	-			
Driving unit	Elec. Motor			
H. P. of driver	1/4			
Direct or belt driven	Direct			
Unit Serial No.	854			
Date installed	3/24/41			
Cost				

21. WATER ANALYSIS - P. P. M.

	Raw	Delivered
Total hardness as $CaCo_3$		
Alkalinity (M. O.)		
pH value		
Total iron		
Magnesium		
Calcium		
Sulphates as SO_4		
Chlorides as Cl		
Average color		
Average turbidity		
Date of analysis		
Where was sample taken		
By whom made		

22. ACTION OF DELIVERED WATER ON PIPE LINES, HEATERS, ETC.

Material--	Cast Iron	Galv. Steel	Galv. Wrought Iron	Brass	Copper	Hot Water Heating Boilers	Steam Boilers	Galv. Steel Storage Tanks	Galv. W. I. Storage Tanks	Nonferrous Storage Tanks
Cold water	-	CORROSIVE	CORROSIVE	-	-	CORROSIVE	-	CORROSIVE	-	-
Hot water	-	CORROSIVE	CORROSIVE	-	-	CORROSIVE	-	CORROSIVE	-	-

23. ZEOLITE SOFTENERS

	Softener Tanks	Brine Tanks	State Activity Supplied by Softener
Name of manufacturer			
Type			
Number of units			
Dimensions			
Material			
Capacity - g. p. m			
Type of zeolite			
Cu. ft. of zeolite			
Exchange capacity-- kilograins			
Automatic or manual			
Date installed			
Cost			

29. Remarks on equipment (cols. 23 to 28):

24. CHLORINATORS

Unit--	No. 1	No. 2
Name of manufacturer	Chemco	
Type	DES	
Capacity - maximum lbs.	-	
Water treated	75 G/H	
Installed in Bldg. No.	T 106	
Date installed		
Cost		

25. AMMONIATORS

Unit--	No. 1	No. 2
Name of manufacturer		
Type		
Capacity - maximum lbs.		
Water treated		
Installed in Bldg. No.		
Date installed		
Cost		

26. CHEMICAL TREATMENT

Chemical	Average G. P. G.	Average P. P. M.
Alum		
Lime		
Chlorine		
Soda ash		

CHEMICAL FEEDING EQUIPMENT

27. DRY FEEDERS

Unit--	No. 1	No. 2	No. 3	No. 4
Name of manufacturer				
Installed in Bldg. No.				
Chemical used				
Capacity - Max. and min. lbs.				
How driven				
Date installed				
Cost				

28. SOLUTION FEEDERS

Unit--	No. 1	No. 2	No. 3
Name of manufacturer			
Installed in Bldg. No.			
Chemical used			
Dimensions of tanks			
Number of tanks			
Date installed			
Cost			

COMPLETION REPORT
WATER SUPPLY SYSTEM & WATER PUMPING SYSTEM

DATE: JULY 28, 194

10. Number of automatic flush valves _____ valves? _____
11. Are pressures satisfactory to operate fl near Bldg. No. T 106
(a. Maximum 35 near Bldg. No. T 106
30 No. T 100

30. WATER TREATMENT PLANT (FILTRATION & IRON REMOVAL)

	Mixing Chamber	Sedimentation Basins	Filters	Clear Water Well
r of units				
of unit				
ensions				
C gal.				
Da tructed				
Q.M.G. Plan No.				
Cost				

Description of backwash equipment: _____

Maximum capacity of plant (M. G. D.): _____

Describe operation of plant and flow of water through plant from intake to outlet: _____

Location of water supply with relation to places of usage: _____

Control of water supply (Govt. owned, leased or otherwise): _____

Ownership or control of right of way: _____

31. TREATED WATER STORAGE

	Elevated			Ground		
Building No.						
Dimensions						
Material						
Capacity - gal.						
Elevation of high water						
Elevation of grade						
Height of tower						
Date constructed						
Q.M.G. Plan No.						
Cost						

32. IMPOUNDING RESERVOIRS OR DAMS

33. DISTRIBUTION SYSTEM-WATER MAINS-(Give title and drawing number of layout plan & where available)

Diameter	6"	6"	3"					
Material	C Iron	C Iron	C Iron					
Length	2169'	1000	1600					
Class								
Joint material	LD&OK	~~D~~K SEAL	LD&OK					
Depth of cover	4'	4'	4'					
Date installed	Unknown	Unknown						
Cost	Unknown	Unknown						
VALVES								
Size	3"							
Type	Gate							
Number	5							
Cost	-							
HYDRANTS								
Size	6'							
Number	5							
Cost	-							

34. AUTOMATIC SPRINKLER SYSTEM FOR FIRE PROTECTION

Installed in Bldg. No.	
Type	
Number dry pipe valves	
Number alarm valves	
Number sprinkler heads	
Booster pump - g. p. m.	
Storage tank - capacity	
Date installed	
O.Q.M.G. Plan No.	
Cost	

35. SPRINKLER OR OTHER IRRIGATION SYSTEMS

36. Miscellaneous Remarks (cols. 30 to 35): Include Total Cost of Water System

Submitted by: Max J. Durham
MAX J. DURHAM, Capt., C. of E.
Date: JULY 28, 1942

Approved by: Philip F. Baker
PHILIP F. BAKER, Lt. Col., C. A. C.
Date: JULY 28, 1942

E.D.FORM 279
Dec. 1, 1941

COMPLETION REPORT

SEWERAGE SYSTEMS AND WASTE DISPOSAL

DATE: JULY 28, 1942

POST FORT CANBY, WASHINGTON Sewer System (Separate or Combined) COMBINED Type of Sewage Treatment Plant NONE

		Sanitary or Combined Sewage	Storm Water
1. SEWAGE DISPOSED INTO: (Name body of water into which effluents discharge)	(a) City Sewer		
	(b) Stream	Columbia River	
	(c) Lake		
	(d) Ocean		
	(e)		

2. MANHOLES:	Sanitary or Comb. Sewers	Storm Sewers
Number	5	
Average max. and min. depths	2' Min. - 6' Max.	
Material	Brick	
Elevations shown on dwgs.Nos.		
3. SEWAGE PUMPED		

4. SEWER MAINS

(a) Sanitary Sewers

Diameter	6"	8"								Total Length of pipe 8" and Over
Material	*V C	V C	*Vitrified Clay							
Length - Ft.	2127'	1620'								
Joint material	Cement	CK-Seal								Date 7/28/42
Average depth	6'	6'								Ft. 1620
Minimum gradient										
Date installed	Unknown									
Cost	Unknown									
Shown on dwg.Nos.										

(b) Storm Sewers

Diameter										Total Length of pipe 8" and Over
Material										
Length										Date
Joint material										Ft.
Average depth										
Minimum gradient										
Date installed										
Cost										
Shown on dwg.Nos.										

5. BRIEF DESCRIPTION OF SANITARY SEWERAGE SYSTEM, including pumping stations:

6. BRIEF DESCRIPTION OF STORM WATER SEWERAGE SYSTEM, including pumping stations:

7. PUMPS - SANITARY SEWAGE, STORM WATER AND SEWAGE TREATMENT PLANTS

Pump Nos.	Installed in Bldg. Nos.	Number of units	Name of Manufacturer	Type	Capy. g.p.m.	Total head in feet	Speed r.p.m.	Suction lift ft.	Driver type and drive	H.P. of driver	Automatic or manual start	Date installed	Cost	Purpose for which used
		NONE												

8. CHLORINATORS

Chlorinator Nos.		
Installed in Bld. No.		
Manufacturer		
Type		
Capacity		
Chlorine added to		
Date installed		
Cost		
Size of containers		
Type of scales		
Capacity of scales		

9. SEWAGE TREATMENT PLANT STRUCTURES

Structure	No.of units	Inside dimensions.w.l.d.	Operating capacity	Dwg. Nos.	Date Constructed	Cost	Remarks
Grit chambers	NONE						
Screen chambers							
Preaeration tanks							
Primary settling tank or imhoff settling compartments							
Dosing chambers							
Primary filters							
Secondary filters							
Aeration tanks - activated sludge							
Secondary settling tanks							
Sludge digesters or imhoff sludge compartments							
Chlorine contact chambers							
Sludge drying beds or lagoons							
Septic tanks							
Control Bldg. & Laboratory							

10. DISTANCE FROM PLANT TO NEAREST HABITATION----Mi.
" " " " " Highway -----Mi.

11. SEWAGE TREATMENT PLANT, Methods of disposal.

MATERIAL:	Method of disposal
Grit	
Screenings	
Grease & skimmings	
Supernatant from digester	
Raw primary sludge	
" secondary "	
Excess activated sludge	
Digested sludge (wet)	
" " (dried)	
Drainage from drying beds	
Gas from digester	

12. SEWAGE TREATMENT PLANT MECHANICAL EQUIPMENT

Equipment	No. Units	Inst. in Bld. No.	Manufacturer	Type	Rated Cap.	Driving Unit	Driver H.P.	Date Installed	Cost	Remarks.
Screens										
Grit Removal										
Preaeration										
Sludge Collecting, Primary										
Sludge Collecting, Second'y										
Dosing Siphon										
Filter Distributors										
Filter under Drainage										
Filter Ventilation										
Digester Covers										
Digester Stirrer										
Digester Water Heater										
Mechanical Aerators										
Air Diffusers										
Blowers										
Gas Burner Waste										
Gas Flame Traps & Regulators										

13. MEASURING DEVICES.

Material	Installed in Bld. No.	Mfr.	Type and Method of Recording	Date Installed	Cost
Sewage					
Sludge					
Hot Water					
Gas					

14. RECEIVING BODY OF WATER, SANITARY SEWAGE OR PLANT EFFLUENT

Names of Towns Served and Location of Nearest Water Plant Intakes.

Location of Nearest Oyster Beds.

Name of town served, nearest Sewage Outfall, and Degree of Treatment.

Stream Flow in C.F.S. Maximum. Minimum.
Mean Year

Normal Water Elevation at Plant Outfall Ft.

Maximum Flood Elevation at Plant Outfall Ft.

15. DESCRIPTION OF PLANT OPERATION AND FLOW OF SEWAGE FROM INTAKE TO TREATED EFFLUENT OUTFALL:

16. TOTAL COST OF SEWERS, PUMPING STATIONS AND SEWAGE TREATMENT PLANT:

WASTE DISPOSAL

17. INCINERATORS:

Bldg. No.	Capacity	Type	Builder	Stack Dimensions	Gas Wash Equipment	Dwg. Nos.	Date Installed	Cost	Remarks

18. COLLECTING VEHICLES:

No. Units	Capacity	Type	Motive Power	Matl. Hauled	Mfr.	Date Purch.	Cost

19. METHODS OF WASTE REMOVAL AND DISPOSAL:

		REMARKS
Garbage	Post Facilities	
Rubbish	Post Facilities	
Manure	Post Facilities	
Tin Cans	Post Facilities	
Bottles	Post Facilities	
Scrap Meta.	Post Facilities	
Ashes	Post Facilities	

Max J. Durham
MAX J. DURHAM,
Submitted By: Capt., Corps of Eng
Date: JULY 28, 1942

Philip I. Baker
Approved By: PHILIP I. BAKER,
Lt. Col., C. A. C.
Date: JULY 28, 1942

(Sheet 2)

E.D. FORM 280
Dec. 1, 1941

COMPLETION REPORT

STEAM PRODUCTION EQUIPMENT

CENTRAL PLANT NO. _____

SEP 1942

POST FORT CAMBY, WASHINGTON BUILDING NUMBER _____ TOTAL COST OF EQUIPMENT _____ DATE JULY 28, 1942

BOILERS

No. of Units	Name of Manufacturer	Description	Date Installed	Serial No. or Cat. No.	E.D.R. or H.P. Rating	Dampers: Forced D	Dampers: Natural D	Smoke Hood Outlet Size	Working Pressure	Principal Load	STACK: Material	STACK: Diameter	STACK: Height	STACK: Date Erected
	None of this equipment at this station													

Fuel System ☐ Hand Fired ☐ Oil Fired ☐ Stoker Fired ☐ Gas Fired

No. of Units	Name of Manufacturer	Serial No. or Cat.No.	Installed Date	Grate Area	Rating	Description

Boiler Water Feed ☐ Injector ☐ Pump

No. of Units	Name of Manufacturer	Type	Serial No. or Cat.No.	Rating	Motive Power	Date Installed

Feed Water Regulator
Name of Mfgr. _____ Cat. No. _____
Describe
with-without Alarm

Vacuum and Condensate Pumps ☐ Simplex ☐ Duplex (In Boiler House Only)

No. of Units	Name of Manufacturer	Type	E.D.R. Rating	G.P.M.	Max. Pressure Head	Motive Power	Installed Date	Boiler Feed Pump (yes or no)

Draft Fans ☐ Induced ☐ Forced

No. of Units	Name of Manufacturer	Type	Serial No. or Cat. No.	Motive Power	C.F.M.	S.P.	Installed Date

Water Treating Equipment (Softener, etc.)
Name of Mfg. _____ Capacity _____ Cat. No. _____
Describe Apparatus, It's Purpose, and It's Effect:- _____

Name of Mfg. _____ Capacity _____ Cat.No. _____
escribe Apparatus, It's Purpose, and It's Effect:- _____

Name of Mfg. _____ Capacity _____ Cat.No. _____
Describe Apparatus, It's Purpose, and It's Effect:- _____

Data Not Easily Obtainable May be Omitted.

Meters
Mfg. _____ Cat.No. _____
Capacity _____ Service _____
Remarks _____

Mfg. _____ Cat.No. _____
Capacity _____ Service _____
Remarks _____

Mfg. _____ Cat.No. _____
Capacity _____ Service _____
Remarks _____

Mfg. _____ Cat.No. _____
Capacity _____ Service _____
Remarks _____

Draft or Combustion Control
Name of Mfgr. _____
Describe

Combustion Instruments
Co_2 Mfg. _____ Cat. No. _____
Sample Recording

Pyrometers

No.	Mfgr.	Type	Locations

Draft Gauges

No.	Mfgr.	No. of Pointers	Locations

Feed Water Heaters

No. of Units	Name of Manufacturer	Serial No. or Cat. No.	Rating	Sq. Ft. Surface	Source of Heat

Oil Pre Heaters

No. of Units	Name of Manufacturer	Serial No. or Cat. No.	Capacity	Degree of Heat	Source of Heat

Cinder Collectors

No. of Units	Name of Manufacturer	Serial No. or Cat. No.	Capacity	Pressure Drop	Remarks

Coal and Ash Conveyors (Part of Boiler House Equipment Only)

No. of Units	Name of Manufacturer	Serial No. or Cat. No.	Type	Capacity Per Hour	Motive Power

Give Dimensions of Boiler House. _____
State Whether or not There is Room for Additional Boilers or Equipment-

State What Provisions Have Been Made for Future Expansion----

Indicate This on Sketch (Reverse Side)

E.D. FORM 281
Dec. 1, 1941

COMPLETION REPORT

LAUNDRY PLANT

: Fort Canby, Washington

Date: July 28, 1942

Equipment Number	Name of Equipment	Name of Manufacturer	EQUIPMENT UNITS				ELECTRIC MOTORS FOR UNITS							Cost & Installation Date
			No.	Type	Size	Capacity	Name of Manufacturer	Type	Volts	Phase	Cycle	H.P.	Serial No.	
	WASHERS													
	EXTRACTORS													
	TUMBLERS													
	PRESSES													
	Bosom & Back													
	Collar													
	Starch Collar													
	Shirt													
	Sleever													
	IRONING BOARDS													
	STARCH COOKERS													
	SOAP TANKS													

WATER SOFTENER PLANT

Equipment Number	Name of Manufacturer	Type	Exchange Capacity	Number of Softener Units	Total Hardness As $C_4 CO_3$	Compensated Hardness as $C_4 CO_3$	Size of Valves Pipe & Fittings	Meter Size	DIMENSIONS			Regeneration Period	Cost
									Softener Tank	Brine Tank	Salt Tank		

AIR COMPRESSOR

Equipment Number	Name of Manufacturer	Type	Number of Compressors	Size of Compressor Cylinder In Inches	Piston Displacement C.F.M.	R.P.M.	Capacity Cu. Ft.	Discharge Pressure Lbs./Sq. In. Gage	Altitude Ft. Above Sea Level	MOTOR							Cost
										Name of Manufacturer	Type	H.P.	Volts	Phase	Cycles	Installation Date	

AIR RECEIVER AND AFTERCOOLER

Equipment Number	Name of Air Receiver Mfgr.	Dimensions		Volume Cu. Ft.	Discharge Pressure Lbs./Sq.In.	Safety Valves		Cost	Name of Aftercooler Manufacturer	Type	Capacity C.F.M.	Pressure Lbs./Sq. In.	Sq.Ft. of Coil	Cooling Water Required G.P.M.	Cost
		Dia.	Length			Number	Dia.								

HOT WATER HEATERS AND STORAGE TANKS

Equipment Number	Name of Manufacturer of Hot Water Generator	Type	Heating Coil			Steam Conns.		Storage Tank Tappings				Water Connections			Storage Capacity Gals.	Recovery Per Hour Gals.	Total Cost
			Sq.Ft.	Dia.	Length	Supply	Return	Thermometer	Thermostat	Relief Valve	Mud Blow	Cold	Hot	Recir.			

MISCELLANEOUS EQUIPMENT

Equipment Number	Name of Equipment	Name of Manufacturer	Type	Size	Quantity	Cost	REMARKS
	Sewing Machines						
	Marking Machines						
	Stationary Tubs						
	Shaper Tables						
	Ironing Tables						
	Water Tanks						

SEP 1942

DRY CLEANING PLANT

Total Cost

Equipment Number	Name of Equipment	Name of Manufacturer	Type	No. of Units	Size	Capacity

MOTORS

Equipment Number	Name of Manufacturer	Type	Volts	Phase	Cycle	H. P.	Dia. Pulley	Equipment No. of Machine Operated	Installation Date

BOILER PLANT

Total Cost

Equipment Number	Name of Manufacturer	Type	BOILERS				Sq.Ft. Grate	Type of Setting	STACK	
			H.P.	Dia.	Length	W.P.			Dia.	Hgt.

BOILER FEED PUMPS

Total Cost

Equipment Number	Name of Manufacturer	Type	Steam	Dam.	Suct.	Disch.	G.P.M.	Size	Shop No.

BOILER RETURN TRAP

Total Cost

Equipment Number	Name of Manufacturer	Type	Steam	Inlet	Outlet	Vent	G.P.M.	TANK		Shop No.
								Dia.	Length	

MISC. PLANT MOTORS

Total Cost

Equipment Number	Name of Manufacturer	Type	Volts	Phase	Cycles	Dia. Pulley	Equipment No. of Mch. Operated	Installation Date

REMARKS:

None of this equipment at this station.

SUBMITTED BY: Max J. Durham (Signature)
MAX J. DURHAM, Capt., Corps of Engineers, Post Engineer
DATE: July 28, 1942

APPROVED BY: Philip I. Baker (Signature)
PHILIP I. BAKER, Lt. Col., C.A.C., Post Executive
DATE: July 29, 1942

E.D. FORM 283
Dec. 1, 1941

COMPLETION REPORT

ROADS, BRIDGES, RAILROADS, GROUNDS, WHARVES AND ACCESSORIES.

POST FORT CANBY, WASHINGTON

DATE JULY 28, '42

POST NAME OF STREET OR ROAD	ROADS: KIND Surface	ROADS: KIND Base	ROADS: Length in Miles	ROADS: Width in Feet	WALKS: KIND	WALKS: Length in Miles	WALKS: Width in Feet	BRIDGES AND TRESTLES (OVER 20' SPAN): Number Spans	Total Length	Roadway Width	ABUTMENTS Type	ABUTMENTS Material	Piers Material	SUPERSTRUCTURE Type	SUPERSTRUCTURE Material	DECK Type	DECK Material	COST
Unnamed	P M F	Un Gr	.61	16	P M F	.34	4											
Unnamed	Un Gr	Un Gr	2.77	16														
TOTAL			3.38			.34												

FENCES

Kind	Reservation	Interior	Length	Height	Cost
None					

RAILROADS

Connecting Railroad at Post	Track Gage	Weight Rail	Kind Rail	Maintained By	Government Owned: Miles Track	Government Owned: Turn-outs	Privately Owned: Miles Track	Privately Owned: Turn-outs	Total: Miles Track	Total: Turn-outs	Cost
None											

WALLS

DESCRIPTION: Purpose	Material	Type	Length in Feet	Width in Feet

PARKING AREAS

PAVEMENT: Surface	Base	Area Sq. Yds.	Cost
Un Gr	Un Gr	550	$ 160.00

W H A R V E S

Post Bldg. No.	SUBSTRUCTURE		SUPERSTRUCTURE		DIMENSIONS		ELEVATION OF DECK		Channel Depth at Mean Low Water	Cost	REMARKS
	Type	Material	Type Deck	Type Surface	Wharf Sq. Yds.	Approach Sq. Yds.	Above H.W.	Above L.W.			

GASOLINE AND OIL STORAGE

Kind	Type	Dimensions	Capacity

SCALES

Kind	Manufacturer's Name	Surface Material	Length	Width	Capacity	Cost

TARGET RANGES

No.	Type Installed	Range (Yards)	TARGET		BUTTS		TRENCH		CHECK FACILITIES				Cost
			Width	Length	Width	Length	Width	Length	Water	Sewer	Telephone	Electric	

DESCRIPTION OF COAL HANDLING FACILITIES. NONE

DESCRIPTION OF OUTDOOR RECREATION FACILITIES. NONE

DESCRIPTION OF POST CEMETERY. NONE

RESERVATION AREA

	Acres	Original Cost	Replacement Value
Leased			
Govt. Owned	539		
Total Reservation	539		
Maintained or Policed	5		
Other Area	534		
TOTAL RESERVATION	539		

ADDITIONAL REMARKS.

Submitted By: Max J. Durham
MAX J. DURHAM, Capt., C. of E.
Date: July 28, 1942

Approved By: Philip I. Baker
PHILIP I. BAKER, Lt. Col., C.A.C. Post Executive
Date: July 29, 1942

WAR DEPARTMENT
Q. M. C. Form No. 90 (Old, 423)
Revised Jan. 26, 1927

ELECTRIC LIGHTING AND POWER

1941 - NO INSTALLATIONSHAVE BEEN MADE SINCE THE DATE OF THIS REPORT

At Fort Canby, Wash. Date June 30, 1927

1. Post generating plant active or inactive..... Original cost..... Date completed..... Total capacity.....
2. If purchased, give name and address of contracting firm.....
3. Incoming lines to substation or junction with post system: Owner.....
   Voltage..... Frequency..... Phase..... Number of conductors.....
   B. & S. gauge..... Insulated or bare..... Solid or stranded.....
   Aerial or underground..... Length of line from contractors plant or substation in miles.....
   Length of line on reservation in miles..... Or feet.....
   Number of poles..... Height..... Kind..... How treated.....
   Number of manholes..... Dimensions..... How constructed.....
5. Distribution system. Original cost..... Date completed.....
   Aerial or underground..... Phase..... Number of conductors.....
   Voltage: Primary..... Secondary..... Power..... Light.....
   Length in miles.....or feet..... Kind of poles..... Kind of crossarms.....
   Ducts..... Manholes..... Insulators.....
   Number of poles..... Crossarms..... Manholes..... Insulators.....
   Number of lightning arresters..... Type..... Manufacturer.....
   Where mounted..... How connected.....
   Method of grounding arresters.....
   Number of transformers in service..... Aggregate K. V. A. .....
   Method of mounting..... Method of grounding cases and neutral conductors.....
6. Interior installations. Government owned.....
   Lighting: Total kilowatt connected..... Total number of sockets.....
   Ranges: Total kilowatt connected..... Number installed.....
   Water heaters: Total kilowatt connected..... Number installed.....
   Air heaters: Total kilowatt connected..... Number installed.....
   Fans: Number of A. C. installed..... Number of D. C. installed.....
   Motors: A. C., total horsepower connected..... Number installed.....
   Motors: D. C., total horsepower connected..... Number installed.....
   List miscellaneous Government-owned apparatus, giving group designations: Total quantities and total kilowatt ratings.....
   Give total kilowatt connected load of privately-owned appliances (estimated).....
4. Substation: Original cost..... Date completed.....
   Type..... Construction..... Dimensions.....
   Transformers: Quantity..... Manufacturer.....
   Name-plate data.....
   Mounted outdoor or indoor..... Connection of windings: Primary and secondary.....
   Lightning arresters: Quantity..... Manufacturer.....
   Name-plate data.....
   Where and how mounted.....
   Switchboard: Material..... Dimensions.....
   Number of panels..... Number of oil breakers..... Number of air switches.....
   List of instruments.....
   Number of circuits leaving station.....
   Voltage regulators: Quantity..... Manufacturer.....
   Name-plate data.....
   Street-lighting regulators: Quantity..... Manufacturer.....
   Name-plate data.....
   Other Government-owned apparatus.....
   Apparatus owned by contractor, including metering facilities.....
7. Exterior lighting system: Cost..... Date completed.....
   Series of multiple..... Voltage or amperage.....
   Number of lamps..... Wattage or candlepower.....
   B. & S. gauge of conductors..... Length of system.....
   Type of fixtures..... How mounted.....
8. Enter pertinent information on motors, except desk and bracket fans, in proper columns on reverse side of this sheet.....

Power purchased at this station

INSTRUCTIONS.—This form is for permanent record and will be used when new systems or extensive additions are completed and turned over for use.

Forms will be prepared in triplicate. One copy of each form will be retained at the station where prepared, one copy will be forwarded to the Department or Corps Area Commander, and one copy (the original) will be forwarded to the Quartermaster General. At independent stations, forms will be prepared in duplicate, one copy will be retained at the station and the original will be forwarded to the Quartermaster General.

Slight modifications, alterations, or additions will be promptly reported to the Quartermaster General, giving all particulars with notations to be made which would affect operation. It is not necessary to submit new forms when reporting such slight modifications, etc. In as much as these forms are used to check upon the electric system in operation, entries hereon will be checked annually, or oftener, if necessary, and reported for correction. Entries hereon will be considered accurate at all times.

WAR DEPARTMENT
Q. M. C. Form No. 425
Revised Dec. 3, 1920

HOUSE LIGHTING—WATT-HOUR METERS AND HOUSE-WIRING DATA

1941 - NO INSTALIATIONS MADE SINCE THE DATE OF THIS REPORT

At Fort Canby, Wash. *Date* June 20, 1922.

BUILDING		LAMPS								WATT-HOUR METERS					HOUSE WIRING	
NUMBER	DESIGNATION	NUMBER						VOLTS	APPARENT AVERAGE LIFE HOURS	NO.	MAKE	2 OR 3 WIRE	INSTALLED	LAST CALIBRATED	KIND	CONDITION
		15 watts	25 watts	40 watts	60 watts	75 watts	100 watts									
3	Officer's Qtrs									None					K. & T.	Poor
4	Officer's Qtrs									"					K & T.	Poor
5	Officer's Qtrs									"					K. & T.	Good
17	Q.M. Storeroom									"					K. & T.	Poor
18	Stable & Wagon Shed									"					K. & T.	Poor
31	Wharf									"					~~K. & T.~~	~~Good~~
33	Ordnance Storeroom									"					K. & T.	Poor
34	Powder Magazine									"					K. & T.	Poor

QMC Form No. 93 combines QMC Forms 93 and 107
WAR DEPARTMENT
(Revised Oct. 23, 1937)

WATER SUPPLY SYSTEM AND WATER PUMPING PLANTS

AT Fort Canby, Washington

DATE April 27, 1938

1. Source of water supply: Spring
2. Sanitary conditions surrounding source of supply: Good
3. Consumption—gallons:
   a. Maximum day: Not metered
   b. Minimum day: Not metered
   c. Daily average for year: Not metered
4. Population supplied:
   a. Maximum month: 10
   b. Minimum month: 10
   c. Daily average for year: 10
5. Animals supplied—daily average: None
6. Maximum gallons per day available: Not known
7. Has the capacity of the supply been fully developed? No
8. Number and size of connections (city supply): None
9. State size, type, make, and capacity of meters: None
10. Number of automatic flush valves: None
11. Are pressures satisfactory to operate flush valves?
12. Pressures:
   a. Maximum: 40 near Bldg. No. 9T
   b. Minimum: 30 near Bldg. No. 9T
   c. Normal for post: 35
   d. At highest fixture: 25 in Bldg. No. Battery Allen

13. Water temperature:	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Maximum day												
Minimum day												
Monthly average												

14. Average cost, water delivered (1,000 gal.)

15. Description of source of supply, sanitary conditions, and how water distribution system is operated:
Potable water from seam spring piped to 15000 gallon tank. Fed from spring by gravity, flow supplies sufficient water for caretaking detachment.

16. Description of pump operation:

17. WELL DATA

WELL NO.—	1	2	3	4	5
Total depth—feet	None				
Size of casing and material					
Length of screen and material					
Size of screen openings					
Standing water level—feet					
Capacity—g. p. m.					
Drawdown—feet					
When drilled					
Cost					
How pumped					
Where is log available?					

18. DEEP-WELL PUMPS

Name of manufacturer	None				
Type					
Capacity—g. p. m.					
Head—feet					
Driving unit					
H. P. of driver					
Speed					
Depth of setting—feet					
Electric current: Voltage					
Electric current: Phase					
Electric current: Cycles					
Date installed					
Cost					

19. CENTRIFUGAL AND DIRECT-ACTING PUMPS

PUMP NO.—	1	2	3	4	5	6	7	8	9
Where installed—Bldg. No.	None								
Name of manufacturer									
Capacity—g. p. m.									
Design head—feet									
Speed—r. p. m.									
Driving unit									
H. P. of driver									
Electric current: Voltage									
Electric current: Phase									
Electric current: Cycles									
Direct or belt driven									
Suction lift or head—feet									
Discharge head—feet									
Automatic or manual start									
Unit Serial No.									
Date installed									
Cost									

20. Remarks on pumps covered by 18 or 19:

3—10724

21. AIR LIFT PUMPS

Installed in—	Well No. 1	Well No. 2	Well No. 3	Well No. 4	Well No. 5
Starting pressure	None				
Operating pressure					
Depth of setting					
Diameter of foot piece					
Diameter of air line					
Diameter of eduction pipe					
Date installed					
Cost					

Remarks on equipment (cols. 21 and 22):

22. AIR COMPRESSORS

Unit—	No. 1	No. 2	No. 3	No. 4
Where installed—Bldg. No.	None			
Name of manufacturer				
Speed—r. p. m.				
Capacity—cu. ft. per min.				
Pressure—pounds				
Cylinder diameter				
Stroke length				
Driving unit				
H. P. of driver				
Direct or belt driven				
Unit Serial No.				
Date installed				
Cost				

23. WATER ANALYSIS—P. P. M.

	Raw	Delivered
Total hardness as $CaCo_3$		
Alkalinity (M. O.)		
pH value		
Total iron		
Magnesium		
Calcium		
Sulphates as SO_4		
Chlorides as Cl		
Average color		
Average turbidity		
Date of analysis		
Where was sample taken		
By whom made		

24. ACTION OF DELIVERED WATER ON PIPE LINES, HEATERS, ETC.

Material—	Cast Iron	Galv. Steel	Galv. Wrought Iron	Brass	Copper	Hot Water Heating Boilers	Steam Boilers	Galv. Steel Storage Tanks	Galv. W. I. Storage Tanks	Nonferrous Storage Tanks
Cold water	Corrosive	Corrosive	Corrosive			Corrosive				
Hot water	Corrosive	Corrosive	Corrosive			Corrosive				

25. ZEOLITE SOFTENERS

	Softener Tanks	Brine Tanks	State Activity Supplied by Softener
Name of manufacturer	None		
Type			
Number of units			
Dimensions			
Material			
Capacity—g. p. m.			
Type of zeolite			
Cu. ft. of zeolite			
Exchange capacity—kilograins			
Automatic or manual			
Date installed			
Cost			

31. Remarks on equipment (cols. 25 to 30):

26. CHLORINATORS

Unit—	No. 1	No. 2
Name of manufacturer	None	
Type		
Capacity—maximum lbs.		
Water treated		
Installed in Bldg. No.		
Date installed		
Cost		

27. AMMONIATORS

Unit—	No. 1	No. 2
Name of manufacturer	None	
Type		
Capacity—maximum lbs.		
Water treated		
Installed in Bldg. No.		
Date installed		
Cost		

28. CHEMICAL TREATMENT

Chemical	Average G. P. G.	Average P. P. M.
Alum	None	
Lime		
Chlorine		
Soda ash		

CHEMICAL FEEDING EQUIPMENT

29. DRY FEEDERS

Unit—	No. 1	No. 2	No. 3	No. 4
Name of manufacturer	None			
Installed in Bldg. No.				
Chemical used				
Capacity—max. and min. lbs.				
How driven				
Date installed				
Cost				

30. SOLUTION FEEDERS

Unit—	No. 1	No. 2	No. 3
Name of manufacturer	None		
Installed in Bldg No.			
Chemical used			
Dimensions of tanks			
Number of tanks			
Date installed			
Cost			

3—10724

1938

32. FILTRATION PLANT

	MIXING CHAMBER	SEDIMENTATION BASINS	FILTERS	CLEAR WATER WELL
Number of units	None	None	None	None
Dimensions				
Material				
Capacity—gal.				
Date constructed				
Q. M. G. Plan No.				
Cost				

Description of backwash equipment: None

Maximum capacity of plant (M. G. D.):

Describe operation of plant and flow of water through plant from intake to outlet:

33. TREATED WATER STORAGE

	ELEVATED			GROUND		
Building No.	None			None		
Dimensions						
Material						
Capacity—gal.						
Elevation of high water						
Elevation of grade						
Height of tower						
Date constructed						
Q. M. G. Plan No.						
Cost						

34. IMPOUNDING RESERVOIRS OR DAMS

None

35. WATER MAINS

Diameter	4"								
Material	C-Iron								
Length	2169'		0.41						
Class									
Joint material	LD&OK								
Depth of cover	4'								
Date installed	Unknown								
Cost	Do								

Give title and drawing number of layout plan and where available:

36. AUTOMATIC SPRINKLER SYSTEM FOR FIRE PROTECTION

Installed in Bldg. No.	None					
Type						
Number dry pipe valves						
Number alarm valves						
Number sprinkler heads						
Booster pump—g. p. m.						
Storage tank—capacity						
Date installed						
O. Q. M. G. Plan No.						
Cost						

37. SPRINKLER OR OTHER IRRIGATION SYSTEMS

None

38. Miscellaneous Remarks (cols. 32–37):

39. THIS SPACE FOR USE OF O. Q. M. G.

CHECKED	DATE
Engle & Engineer	5-16-38

QMC Form No. 94
WAR DEPARTMENT
(Revised Oct. 23, 1937)

SEWERAGE SYSTEMS AND WASTE DISPOSAL

AT Fort Canby, Washington

DATE April 27, 1938

1. Population served
   - (a) Maximum month: 10
   - (b) Minimum month: 10
   - (c) Daily average for year: 10
2. Water consumption
   - (a) Maximum day: Not metered
   - (b) Minimum day: Not metered
   - (c) Daily average for year: Not metered
3. Sewage flow
   - (a) Maximum day: Not metered
   - (b) Minimum day: Not metered
   - (c) Daily average for year: Not metered
4. Are sanitary and storm sewers separate or combined? Separate
5. Sewage discharged into
   - (a) City sewer
   - (b) Stream: Columbia River
   - (c) Lake
   - (d) Ocean
   - (e)
6. Is sanitary sewage pumped? No
7. Is storm sewage pumped? No
8. Does station have sewage treatment plant? No

9. SEWER MAINS

(a) SANITARY											(b) STORM WATER										
Diameter	6"										Diameter										
Material	Vit-Clay										Material										
Length	2127'		0.40								Length										
Joint material	Cement										Joint material										
Average depth	6'										Average depth										
Date installed	Unknown										Date installed										
Cost	Unknown										Cost										

Number of manholes: 3 Average depth: 6'
Manhole elevations shown on Drawing No.
Sewer layout shown on Drawing No.
Brief description of sanitary sewerage system including pumping stations, treatment plants, etc.:

Number of manholes: Average depth:
Manhole elevations shown on Drawing No.
Sewer layout shown on Drawing No.
Brief description of storm water sewerage system including pumping stations:

10. SANITARY SEWAGE PUMPS

Pump No.—	1	2	3	4	5	6
Installed—Bldg. No.	None					
Name of manufacturer						
Type						
Capacity—g. p. m.						
Total head—feet						
Speed—r. p. m.						
Suction lift						
Discharge head						
Direct or belt drive						
Driving unit						
H. P. of driver						
Automatic or manual start						
Unit Serial No.						
Date installed						
Cost						

11. STORM DRAINAGE PUMPS

Pump No.—	1	2	3	4	5	6
Installed—Bldg. No.	None					
Name of manufacturer						
Type						
Capacity—g. p. m.						
Total head—feet						
Speed—r. p. m.						
Suction lift						
Discharge head						
Direct or belt drive						
Driving unit						
H. P. of driver						
Automatic or manual start						
Unit Serial No.						
Date installed						
Cost						

12. SEWAGE TREATMENT PLANT

UNIT—	SCREEN CHAMBER	SEWAGE TANKS	CHLORINATING CHAMBER	DOSING CHAMBER	SIPHON	FILTERS	SLUDGE BEDS
Number of units	None	None	None	None	None	None	None
Dimensions							
Capacity							
Drawing Nos.							
Date installed							
Cost							

3—10723

WAR DEPARTMENT
Q. M. C. Form No. 94 (Old 427)
Revised August 1, 1929

SEWERAGE SYSTEM

At FORT CANBY, WASHINGTON

5—9765

Date JANUARY 25, 1930

SANITARY SEWERS

MATERIAL	DIAMETER	LENGTH	NO. MANHOLES Brick	NO. MANHOLES Concrete	ORIGINAL COST	DATE INSTALLED
VITRIFIED CLAY	6"	2127'	3		unknown	unknown

DRAINAGE

MATERIAL	DIAMETER	LENGTH	NO. MANHOLES Brick	NO. MANHOLES Concrete	ORIGINAL COST	DATE INSTALLED

Means of disposal of sewage Outlet into Columbia River

CENTRIFUGAL PUMPS

BUILDING NO.	UNIT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	BELTED OR DIRECT CONNECTED	HOW DRIVEN	DRIVING UNIT H. P.	DRIVING UNIT Make	DRIVING UNIT Shop No.	NAME-PLATE DATA Total head	NAME-PLATE DATA Cap., G.P.M.	NAME-PLATE DATA R. P. M.	OPERATING CONDITIONS Suct. lift	OPERATING CONDITIONS Disch. head	DIAMETER Suct.	DIAMETER Disch.	COST	DATE INSTALLED
		none																

SEWAGE-TREATMENT PLANT

	SCREENING AND DETRITUS CHAMBER	SEWAGE TANKS	FILTERS	SLUDGE BEDS	SECONDARY SEDIMENTATION TANKS	CONTACT BEDS	INTERMITTENT SAND FILTERS	CHLORINATING APPARATUS
Number,	none							
Dimensions,								
Drawing Nos.,								
Cost,								
Date installed,								

Remarks:

INCINERATORS

BUILDING NO.	NAME OF MANUFACTURER	TYPE	DRAWING NUMBERS	STACK Height	STACK Diameter	STACK Material	CAPACITY	COST	DATE INSTALLED	CAN WASH EQUIPMENT
	none									

REFRIGERATORS AND LOCKERS

Fort Canby, Washington

November 13, 1941.

REFRIGERATORS						WALL LOCKERS					REMARKS
ICE		ELECTRIC		GAS							
SIZE (ICE CAPACITY)	INSTALLED BUILDING NO.	SIZE (CUBIC FEET)	INSTALLED BUILDING NO.	SIZE (CUBIC FEET)	INSTALLED BUILDING NO.	SINGLE	DOUBLE	TRIPLE	QUAD.	QUIN.	
		60 Cu.Ft	T-39								
		40 Cu.Ft	T-39								
		60 Cu.Ft	T-105								
		40 Cu.Ft	T-105								
		40 Cu.Ft	T-130								

THIS SPACE FOR USE OF OFFICE QUARTERMASTER GENERAL TO RECORD SEMIANNUAL CORRECTION DATES

CHECKED	DATE

(SEE OTHER SIDE)

WAR DEPARTMENT
Q. M. C. Form No. 107 (Old 511)
Revised August 1, 1929

WATER PUMPING PLANTS

At FORT CANBY, WASHINGTON

Date JANUARY 25, 1930

U. S. GOVERNMENT PRINTING OFFICE 1929 3—9772

CENTRIFUGAL, TURBINE, AND DIRECT-ACTING PUMPS

BLDG. NO.	UNIT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	BELTED OR DIRECT CONNECTED	HOW DRIVEN	DRIVING UNIT			NAME-PLATE DATA			OPERATING CONDITIONS		DIAMETER		COST	DATE INSTALLED
							H. P.	Make	Shop No.	Total head	Cap., G.P.M.	R. P. M.	Suct. lift	Disch. head	Suct.	Disch.		
	1	Guardner Mfg. Co.	double action	24865		steam	20 Vertical	Ames Iron Wks unknown B.I.R. 9/3/24		unknown	70		unknown				unknown	unknown

AIR-LIFT PUMPS

WELL NO.	UNIT NO.	NAME OF MANUFACTURER	DIAMETER			PRESSURE		ELEVATION OF DISCHARGE	GALLONS PER MINUTE DELIVERED	DEPTH OF WATER INTAKE	COST	DATE INSTALLED
			Ft. piece	Eduction pipe	Air pipe	Starting	Operating					
		none										

AIR COMPRESSORS

BLDG. NO.	UNIT NO.	NAME OF MANUFACTURER	HOW DRIVEN	DRIVING UNIT			CAPACITY	R. P. M.	LENGTH STROKE	DIA. CYLS.	AIR RECEIVER		COST	DATE INSTALLED
				H. P.	Make	Shop No.					Diameter	Length		
		none												

Remarks:

WAR DEPARTMENT
Q. M. C. Form No. 512
Revised Dec. 3, 1920

FIRE PROTECTION

At Fort Canby, Wash.

Date July 16, 1922.

FIRE DEPARTMENT ORGANIZATION.

NO. OF STATION	NO. MEN EACH STATION	NO. OF STATION	NO. MEN EACH STATION
None			
Total		Total	

Remarks:

OUTSIDE AID.

LOCATION	DISTANCE	TIME
None		

Remarks:

WATER SUPPLY.

Capacity of tanks 116000 gals
Capacity of reservoirs
Capacity pump, max. G. P. M. Not known.
Duration of water supply

PRESSURE IN MAINS	
Due to tanks or reservoirs	Direct pumping
Not known	Max
	Min

Remarks:

AUTOMATIC SPRINKLER SYSTEMS.

BLDG. NO.	NAME OF MANUFACTURER	WET OR DRY	AREA COVERED	BLDG. NO.	NAME OF MANUFACTURER	WET OR DRY	AREA COVERED

Remarks:

STANDPIPE SYSTEMS.

Designation and number of buildings equipped

Remarks:

HOSE CONNECTIONS AT PLUGS

	POST	NEAREST TOWN
Number of threads per inch	7"	7"
Diameter of male couplings over threads	3"	3"

Remarks:

FIRE-ALARM SYSTEMS

NAME OF SYSTEM	NUMBER OF STATIONS	AREA COVERED	PURCHASED OR RENTED
None			

Remarks:

FIRE-FIGHTING APPARATUS

	Capacity, G. P. M.	Name o Manufacturer	Number
Triple comb'n pumping engines			
Double comb'n chem'l and hose trucks			
Hook and ladder truck			
Utilities car			
Wheel-type chemical extinguishers		Inter'na'tl	1
Hose carts, hand-drawn		" Fire Co.	1
1-quart extinguishers		Pyrene Mfg.Co.	3
2½-gallon soda-and-acid extinguishers			
2½-gallon foam-type extinguishers			
5-gallon hand pump tank			
Hose—2½-inch, double jacket	1500 Linear feet.		
2½-inch, single jacket	Linear feet.		
Unlined linen	Linear feet.		

Other apparatus:

Remarks:

WAR DEPARTMENT
Q. M. C. Form No. 513
Revised Dec. 3, 1920

BOILER AND POWER PLANTS

1941 - NO INSTALLATIONS HAVE BEEN MADE SINCE THE LAST DATE

At Fort Canby, Wash. Date July 12, 1922.

BOILERS

NAME OF PLANT	PLANT NO.	NAME OF MANUFACTURER	TYPE	FOR WHAT USE OPERATED	RATED H. P.	GRATE AREA	HEATING SURFACE	BOILER PRESSURE	STACKS No.	STACKS Diameter	STACKS Height	DATE INSTALLED	CONDITION
None													
See form 511 B.I.R.		Ames & Brown U.S.	Vertical	Pumping	20							1915	

Method of measuring coal
Method of measuring ash
Method of measuring boiler feed water
Condition of the boiler feed water

BOILER FEED PUMPS

NAME OF PLANT	PLANT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	DIA. OF STM. CYL.	LENGTH STROKE	DIA. OF WATER CYL.	CAPACITY, IN GALLS. PER MIN., NORMAL SPEED	DATE INSTALLED	CONDITION
None										

BOILER AUXILIARIES

WATER WEIGHERS	STEAM TRAPS	INJECTORS	PUMP REGULATORS	WATER HEATER	CONDENSER
None					

Give description and manufacture of other apparatus

ENGINES

NAME OF PLANT	PLANT NO.	NAME OF MANUFACTURER	TYPE	FOR WHAT USE OPERATED	RATED H. P.	DIA. CYLINDERS High	DIA. CYLINDERS Low	DIA. ROD	LENGTH STROKE	R. P. M.	PIPE SIZES Steam	PIPE SIZES Exhaust	INSTALLED	CONDITION
None														

When exhaust steam is used for heating, give back pressure

GASOLINE AND OIL ENGINES

NAME OF PLANT	PLANT NO.	NAME OF MANUFACTURER	WHERE LOCATED	FOR WHAT USE OPERATED	FUEL USED	RATED H. P.	DIA. CYL.	LENGTH STROKE	R. P. M.	IF DIRECT-CONNECTED TO GENERATOR Volts	Amperes	Name of manufacturer
None												

ELECTRIC GENERATORS

NAME OF PLANT	PLANT NO.	NAME OF MANUFACTURER	DRIVEN BY	FOR WHAT USE OPERATED	RATED K. W.	KIND OF CURRENT	VOLTS	AMPS.	HOW EXCITED	R. P. M.	SHOP NO.	DATE INSTALLED	CONDITION
None													

Give description of exciters

Any statement necessary to make the above information clear and complete should be made here

WAR DEPARTMENT
Q. M. C. Form No. 116 (Old Form 520)
Approved Dec. 1, 1921
Revised Feb. 5, 1925

INDIVIDUAL HEATING PLANTS

At Fort Canby, Washington. *Date* December 31, 1927.

BUILDINGS		HEATED BY INDIVIDUAL HEATING PLANTS (STEAM OR HOT WATER)						HEATED BY STOVES, ROOM HEATERS, FURNACES, AND FIREPLACES														
		IN BUILDING					IN BOILER	STOVES, DIAMETER GRATE						ROOM HEATERS, DIAMETER						FURNACES		FIRE-PLACES
POST NUMBER	DESIGNATION	Sq. Ft. Direct Radiation or Equivalent	Sq. Ft. Uncovered Pipe Used for Heating	NAME OF MANUFACTURER	SER. NO.	SIZE	Capacity Sq. Ft. Builder's Rating	7"	9"	10"	12"	14"	16"	16"	18"	20"	22"	24"	26"	No.	Diameter Grate	No.
3	Officers' Qrs. *								6													
4	Officers' Qrs. *								6													
5	Comdg Off. Qrs. *								4													
17	Q.M. & Commissary *								2													
33	Ord. Storeroom *										1											
	Temporary																					
8	Officers' Qrs. *								4													
9	Officers' Qrs. *								3													
10	Officers' Qrs. *								4													
11	Officers' Qrs. *								4													

*Note- Buildings marked with asterisk not occupied except No. 11, which is occupied by enlisted caretaker. Figures indicate heating equipment required, if occupied. Caretaker has one wood heater installed which is his own property.

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34

(SEE OTHER SIDE)

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 6

A. 1508

Place Fort Canby, Washington.
Designation of building Tank rear No. 22 Capacity 25000 gal
Total cost, $ Unknown Date completed Unknown
Material: Walls Wood Staves Foundation Wood posts
Roof Wood Floors
Total floor area above basement, square feet
Size: Main building Wings Basement
a (How heated) Height of first floor above ground
b (Type of heat) How lighted
Water connections
c (Type of domestic hot water heater) Sewer connections
Gas connections

COOKING RANGES INSTALLED (Give quantity and size)
Coal
Gas
Electric
Oil
Steam

REFRIGERATORS INSTALLED (Give quantity and size)
Gas
Electric
Ice

METERS INSTALLED (Give quantity and capacity)
Gas
Electric
Oil
Steam
Water

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
	REPAIRS(Brought forward to June 30/37).				
Brought for'd.	$91.70				

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8801

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

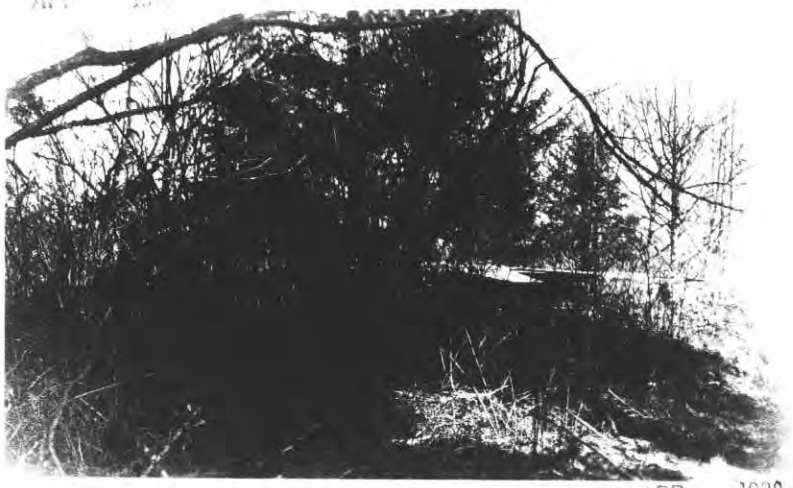
O.Q.M.G.: Plan No. ..... Building No. 7

Place Fort Canby, Washington.
Designation of building Reservoir near No. 5. Capacity 75000 gal
Total cost, $ Unknown Date completed Unknown
Material: Walls Brick, cement, plaster Foundation Built in the ground.
Roof Wood Floors
Total floor area above basement, square feet
Size: Main building Wings Basement
a (How heated) Height of first floor above ground
b (Type of heat) How lighted
Water connections
c (Type of domestic hot water heater) Sewer connections
Gas connections

COOKING RANGES INSTALLED (Give quantity and size)
Coal
Gas
Electric
Oil
Steam

REFRIGERATORS INSTALLED (Give quantity and size)
Gas
Electric
Ice

METERS INSTALLED (Give quantity and capacity)
Gas
Electric
Oil
Steam
Water



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
	REPAIRS(Brought forward to June 30/37).				
Brought for'd.	$1500.00				

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

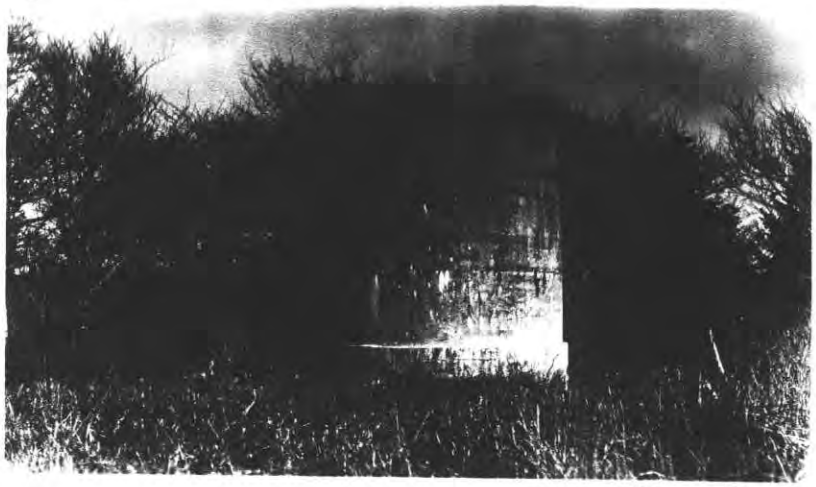
3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 8

Place Fort Canby, Washington.
Designation of building Water Tank (Battery Allen) Capacity 5000 gals
Total cost, $ Unknown Date completed Unknown
Material: Walls Concrete Foundation Concrete
Roof None (Open top). Floors
Total floor area above basement, square feet
Size: Main building Dia. 10'6" Wings Height 9' Basement
a (How heated) Height of first floor above ground
b (Type of heat) How lighted
Water connections Yes.
c (Type of domestic hot water heater) Sewer connections
Gas connections



COOKING RANGES INSTALLED (Give quantity and size)
Coal
Gas
Electric
Oil
Steam

REFRIGERATORS INSTALLED (Give quantity and size)
Gas
Electric
Ice

METERS INSTALLED (Give quantity and capacity)
Gas
Electric
Oil
Steam
Water

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
	REPAIRS(Brought forward to June 30/37).				
Brought for'd.					

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 9

Place Fort Canby, Washington
Designation of building Officers Quarters (Temporary) Capacity 1-LT.
Total cost, $1365.00 Date completed February 1918
Material: Walls Frame Foundation Wood
Roof Tar paper Floors Wood
Total floor area above basement, square feet 648
Size: Main building 25'6" X 29'10" Wings None Basement None
a Stoves (How heated)
b ..... (Type of heat)
c ..... (Type of domestic hot water heater)

Height of first floor above ground .....
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections No

COOKING RANGES INSTALLED (Give quantity and size)

Coal None
Gas "
Electric "
Oil "
Steam "

REFRIGERATORS INSTALLED (Give quantity and size)

Gas None
Electric "
Ice "

METERS INSTALLED (Give quantity and capacity)

Gas None
Electric "
Oil "
Steam "
Water "

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
Brought FWD to June 30/38	(Cost of Repairs) $362.70				

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T 11

Place Fort Canby, Washington
Designation of building Officers Quarters (Temporary) Capacity 1-Lt.
Total cost, $ 1365.00 Date completed February 1918
Material: Walls Frame Foundation Wood
Roof Tar paper Floors Wood
Total floor area above basement, square feet 648
Size: Main building 25'6" X 29'10" Wings None Basement None
a Stoves (How heated)
b ..... (Type of heat)
c ..... (Type of domestic hot water heater)

Height of first floor above ground .....
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections No

COOKING RANGES INSTALLED (Give quantity and size)

Coal None
Gas "
Electric "
Oil "
Steam "

REFRIGERATORS INSTALLED (Give quantity and size)

Gas None
Electric "
Ice "

METERS INSTALLED (Give quantity and capacity)

Gas None
Electric "
Oil "
Steam "
Water "

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
Brought FWD to June 30/38	(COST OF REPAIRS) $381.20				

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 12

Place Fort Canby, Washington
Designation of building Water Tank Capacity 15,000 gal.
Total cost, $ 160.15 Date completed Unknown
Material: Walls Wood Foundation Wood
Roof Wood Floors Wood
Total floor area above basement, square feet
Size: Main building 5' X 8' Wings None Basement None
a ..... (How heated) Height of first floor above ground
b ..... (Type of heat) How lighted not lighted.
Water connections Yes
c ..... (Type of domestic hot water heater) Sewer connections No
Gas connections No

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas "
Electric "
Oil "
Steam "

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric "
Ice "

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric "
Oil "
Steam "
Water "

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
Brought FWD	(COST OF REPAIRS)				
to June 30/38	$17.60				

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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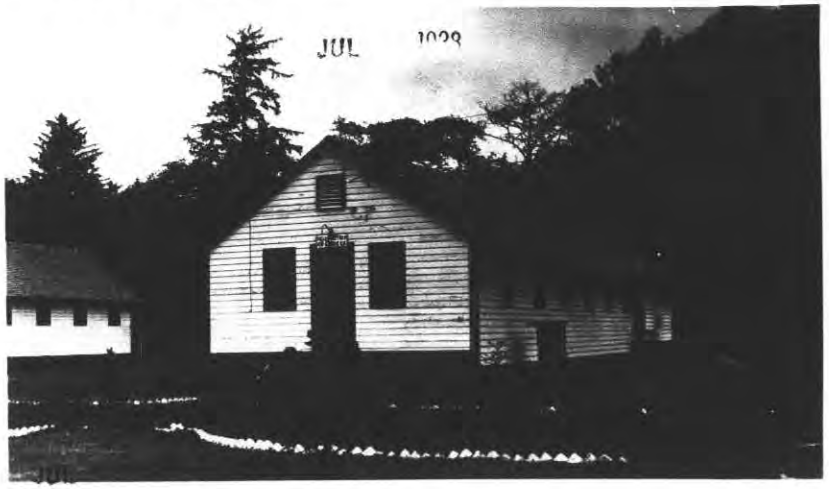
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

JUL 1939 Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 35

Place Fort Canby, Washington
Designation of building Administration Capacity 1270 Sq. Ft.
Total cost, $ 1206.00 Date completed Sept. 20, 1935.
Material: Walls Frame Foundation Concrete blocks
Roof Shingle Floors Wood
Total floor area above basement, square feet 1270
Size: Main building 20'x63' 6" Wings ..... Basement .....
a Stoves (Wood) (How heated) Height of first floor above ground 18"
b ..... (Type of heat) How lighted Electricity
Water connections Yes
c ..... (Type of domestic hot water heater) Sewer connections Yes
Gas connections .....



COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas do
Electric do
Oil do
Steam do

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas .....
Electric .....
Ice .....

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric do
Oil do
Steam do
Water do

ADDITIONS AND INSTALLATIONS

JUL 1938

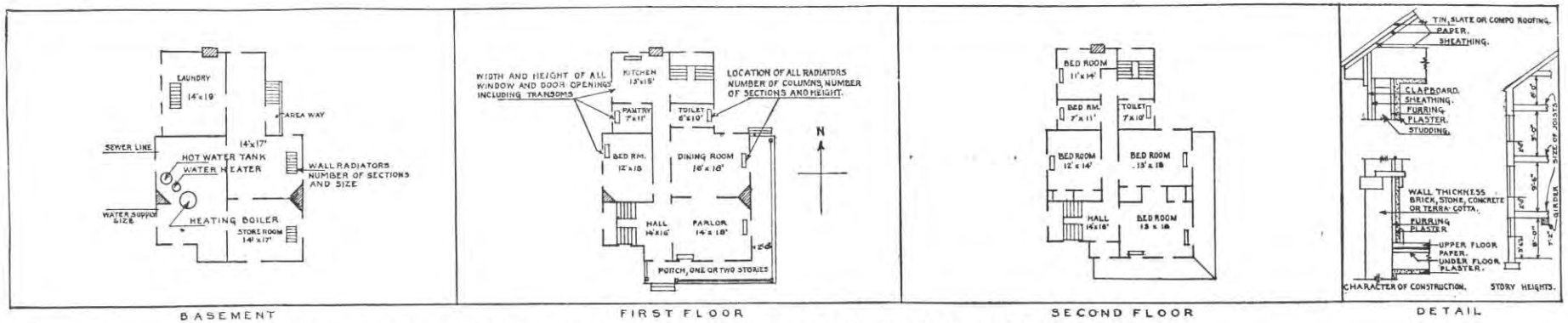
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891



BASEMENT | FIRST FLOOR | SECOND FLOOR | DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

REMARKS

Transferred from QCM to the War Dept. (see ltr. 6-22-38) (BLDGS 35-53)

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1', 2', 4', or 8', etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

U. S. GOVERNMENT PRINTING OFFICE 3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 36

Place Fort Canby, Washington
Designation of building Officers Quarters Capacity 10-men
Total cost, $ 1274.00 Date completed Sept 20, 1935.
Material: Walls Frame Foundation Concrete Block
Roof Shingle Floors Wood
Total floor area above basement, square feet 1270 sq. ft.
Size: Main building 20' x 63' x 6" Wings None Basement None
a Stove (Wood) (How heated)
b x (Type of heat)
c x (Type of domestic hot water heater)
Height of first floor above ground 18"
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections No

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas Do
Electric Do
Oil Do
Steam Do

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 31

Place Fort Camby, Washington
Designation of building Garage Capacity 800 sq.ft.
Total cost, $ 185.00 Date completed Sept. 20, 1935.
Material: Walls Frame Foundation Wood
Roof Shingle Floors None
Total floor area above basement, square feet 800 sq. ft.
Size: Main building 20' x 40' Wings None Basement None
a None (How heated)
b x (Type of heat)
c x (Type of domestic hot water heater)

Height of first floor above ground None
How lighted Electricity
Water connections None
Sewer connections x
Gas connections x

JUL 1938

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas x
Electric x
Oil x
Steam

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric x
Ice x

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric x
Oil x
Steam x
Water x

ADDITIONS AND INSTALLATIONS

JUL 1938

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. .....

Place: Fort Canby, Washington
Designation of building: Mess Hall — Capacity: 224 Men
Total cost, $: 4080.39 — Date completed: Sept. 20, 1935.
Material: Walls: Frame — Foundation: Concrete Blocks
Roof: Shingle — Floors: Sood
Total floor area above basement, square feet: 3954
Size: Main building: 20' x 96' — Wings: 2-20' x 43'6" — Basement: None
a: Stoves (Wood) (How heated) — Height of first floor above ground: 24"
b: x (Type of heat) — How lighted: Electricity
c: x (Type of domestic hot water heater) — Water connections: Yes
Sewer connections: Yes
Gas connections: No

7 JUL 1935

COOKING RANGES INSTALLED (Give quantity and size)
Coal: 2 Army #5
Gas: None
Electric: x
Oil: x
Steam:

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: x
Ice: x

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: x
Oil: x
Steam: x
Water: x

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

JUL 1935

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 39

Place Fort Canby, Washington
Designation of building Cooler Capacity 106 sq.ft.
Total cost, $ 100.00 Date completed Sept. 20, 1935.
Material: Walls Frame Foundation Concrete
Roof Shingle Floors Concrete
Total floor area above basement, square feet 196 sq. ft.
Size: Main building 12' x 16' Wings None Basement None
a None (How heated)
b x (Type of heat)
c x (Type of domestic hot water heater)

Height of first floor above ground None
How lighted Electricity
Water connections Yes
Sewer connections No
Gas connections No

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas x
Electric x
Oil x
Steam x

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric x
Ice x

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric x
Oil x
Steam x
Water x

ADDITIONS AND INSTALLATIONS

JUL 1935

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 40

Place Fort Canby, Washington
Designation of building Wood Shed & Bakery Capacity 1280 sq.ft.
Total cost, $ 117.00 Date completed Sept. 20, 1935.
Material: Walls Frame Foundation Concrete
Roof Shingle Floors Concrete
Total floor area above basement, square feet 1280 sq.ft.
Size: Main building 32' x 40' Wings None Basement None

a 1 Stove (Wood) (How heated)
b x (Type of heat)
c x (Type of domestic hot water heater)

Height of first floor above ground None
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections No

JUL 1938

COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas x
Electric x
Oil x
Steam x

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric x
Ice x

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric x
Oil x
Steam xx
Water x

JUL 1938

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
	Removed by contractor under provisions of Contract # W615-SM-216 (See III-1941)				

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 11

Place Fort Canby, Washington

Designation of building Generator House Capacity 60-sq.ft.

Total cost, $ 75.00 Date completed Sept. 20, 1938.

Material: Walls Frame Foundation Concrete

Roof Shingle Floors Concrete

Total floor area above basement, square feet 60-sq.ft.

Size: Main building 6' x 10' Wings None Basement None

a None (How heated)

b x (Type of heat)

c x (Type of domestic hot water heater)

Height of first floor above ground None

How lighted Electricity

Water connections None

Sewer connections x

Gas connections x

COOKING RANGES INSTALLED (Give quantity and size)

Coal None
Gas x
Electric x
Oil x
Steam x

REFRIGERATORS INSTALLED (Give quantity and size)

Gas None
Electric x
Ice x

METERS INSTALLED (Give quantity and capacity)

Gas None
Electric x
Oil x
Steam x
Water x

ADDITIONS AND INSTALLATIONS

JUL 1938

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
				Removed by contractor under provisions of Contract # W6125-QM-2.0 (sec. 11-741)	X

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 1

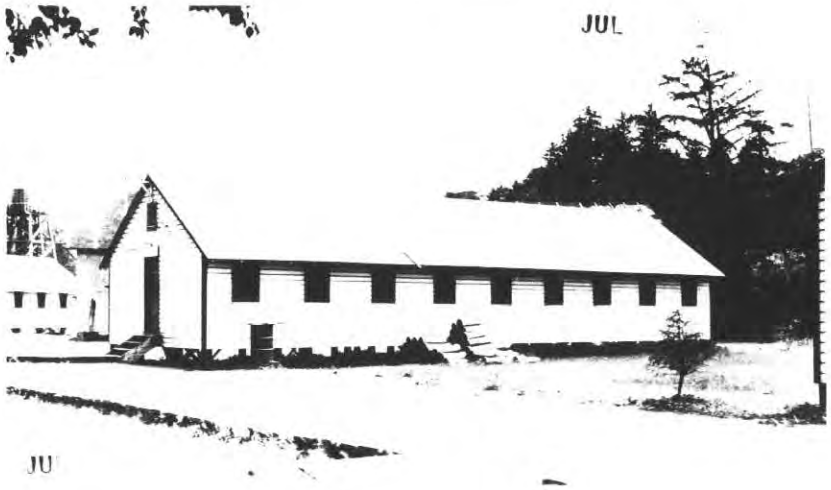
Place Fort Canby, Washington
Designation of building Infirmary Capacity 8-Men
Total cost, $ 1165.00 Date completed Setp. 20, 1935
Material: Walls Frame Foundation Concrete Blocks
Roof Shingle Floors Wood
Total floor area above basement, square feet 1270 sq. ft.
Size: Main building 20'x638" Wings None Basement None
a Stoves (Wood) (How heated)
b x (Type of heat)
c x (Type of domestic hot water heater)

Height of first floor above ground 18"
How lighted Electricity
Water connections Yess
Sewer connections Yes
Gas connections No

COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas x
Electric x
Oil x
Steam x

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric z
Ice x

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric z
Oil z
Steam x
Water x



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 43

Place: Fort Canby, Washington
Designation of building: Revreation Hall — Capacity: 200 Men
Total cost, $: 1060.00 — Date completed: Sept. 20, 1935
Material: Walls: Frame — Foundation: Concrete Block
Roof: Shingle — Floors: Wood
Total floor area above basement, square feet: 1270 Sq. Ft.
Size: Main building: 20' x63'6" — Wings: None — Basement: None
a: Stoves (Wood) (How heated) — Height of first floor above ground: 18"
b: x (Type of heat) — How lighted: Electricity
Water connections: Yes
c: x (Type of domestic hot water heater) — Sewer connections: Yes
Gas connections: No

COOKING RANGES INSTALLED (Give quantity and size)
Coal: None
Gas: x
Electric: x
Oil: x
Steam: x

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: x
Ice: x

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: x
Oil: x
Steam: x
Water: x

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

JUL

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

JUL 1938 Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 11

Place Fort Canby, Washington

Designation of building Wash & Shower Room Capacity 224 Men

Total cost, $ 1825.00 Date completed Sept. 20, 1935.

Material: Walls Frame Foundation Concrete

Roof Shingle Floors Concrete

Total floor area above basement, square feet 844 Sq. Ft.

Size: Main building 20' x 40'2" Wings 4'6" x 9'4" Basement None

a None (How heated)

b x (Type of heat)

c x (Type of domestic hot water heater)

Height of first floor above ground None

How lighted Electricity

Water connections Yes

Sewer connections Yes

Gas connections None

JUL 1938

JUL 1938

JUL 1938

COOKING RANGES INSTALLED (Give quantity and size)

Coal None
Gas x
Electric x
Oil x
Steam x

REFRIGERATORS INSTALLED (Give quantity and size)

Gas None
Electric x
Ice x

METERS INSTALLED (Give quantity and capacity)

Gas None
Electric x
Oil x
Steam x
Water x

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

JUL

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 1

Place Fort Comby, Washington
Designation of building Dry House Capacity 840 Sq.Ft.
Total cost, $ 621.52 Date completed Sept. 20, 1935.
Material: Walls Frame Foundation Concrete
Roof Shingle Floors Concrete
Total floor area above basement, square feet 840 Sq. Ft.
Size: Main building 20' x 42' Wings ..... Basement .....
a Stoves, (Wood) (How heated)
b x (Type of heat)
c x (Type of domestic hot water heater)

Height of first floor above ground None
How lighted Electricity
Water connections None
Sewer connections x
Gas connections x

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas x
Electric x
Oil x
Steam x

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric x
Ice x

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric x
Oil x
Steam x
Water x

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

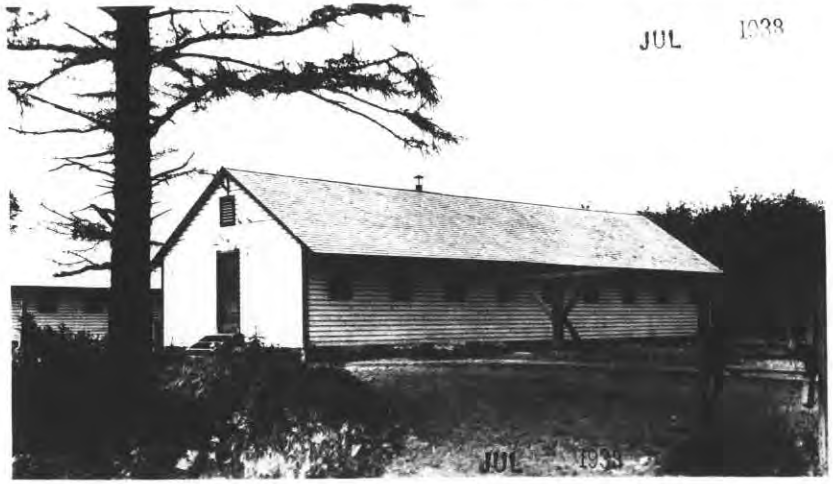
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 4[illegible]

Place Fort Canby, Washington
Designation of building Barracks Capacity 26 Men
Total cost, $ 1060.00 Date completed Sept. 20, 1935.
Material: Walls Frame Foundation Concrete Block
Roof Shingle Floors Wood
Total floor area above basement, square feet 1270 Sq. Ft.
Size: Main building 20' x 63'6" Wings None Basement None
a Stoves, (Wood) (How heated)
b ..... (Type of heat)
c ..... (Type of domestic hot water heater)

Height of first floor above ground 18"
How lighted Electricity
Water connections None
Sewer connections x
Gas connections x



COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas x
Electric x
Oil x
Steam x

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric x
Ice x

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric x
Oil x
Steam x
Water x

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

JUL

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 1

Place Fort Canby, Washington
Designation of building Barracks Capacity 26-Men
Total cost, $ 1060.00 Date completed Sept. 20, 1935.
Material: Walls Frame Foundation Concrete Block
Roof Shingle Floors Wood
Total floor area above basement, square feet 1270 Sq. Ft.
Size: Main building 20' x 63'6" Wings None Basement None
a Stoves (Wood) (How heated)
b x (Type of heat)
c x (Type of domestic hot water heater)

Height of first floor above ground 18"
How lighted Electricity
Water connections None
Sewer connections x
Gas connections x

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas x2
Electric x
Oil x
Steam x

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric x
Ice x

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric x
Oil x
Steam x
Water x

JUL 1938

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1921

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 4

Place Fort Canby, Washington
Designation of building Barracks Capacity 26-Men
Total cost, $ 1060.00 Date completed Sept. 2, 1935.
Material: Walls Frame Foundation Concrete Blocks
Roof Shingle Floors Wood
Total floor area above basement, square feet 1270 Sq. Ft.
Size: Main building 20' x 63'6" Wings None Basement None
a Stoves (Wood) (How heated)
b x (Type of heat)
c x (Type of domestic hot water heater)

Height of first floor above ground 18"
How lighted Electricity
Water connections None
Sewer connections x
Gas connections x

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas e
Electric x
Oil x
Steam x

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric x
Ice x

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric x
Oil x
Steam x
Water x

ADDITIONS AND INSTALLATIONS

JUL 1938

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
				Removed by Contractor under provisions of Contract # W6105-QM-1216	

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. .....

Place: Fort Canby, Washington

Designation of building: Barracks — Capacity: 26-Men

Total cost, $: 1060.00 — Date completed: Sept. 20, 1935.

Material: Walls: Frame — Foundation: Concrete Blocks

Roof: Shingle — Floors: Wood

Total floor area above basement, square feet: 1270 Sq. Ft.

Size: Main building: 20' x 63'6" — Wings: None — Basement: None

a: Stoves (Wood) (How heated) — Height of first floor above ground: 18"

b: x (Type of heat) — How lighted: Electricity

c: x (Type of domestic hot water heater) — Water connections: None

Sewer connections: x

Gas connections: x

COOKING RANGES INSTALLED (Give quantity and size)

Coal: None
Gas: x
Electric: x
Oil: x
Steam:

REFRIGERATORS INSTALLED (Give quantity and size)

Gas: None
Electric: x
Ice: x

METERS INSTALLED (Give quantity and capacity)

Gas: None
Electric: x
Oil: x
Steam: x
Water: x

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

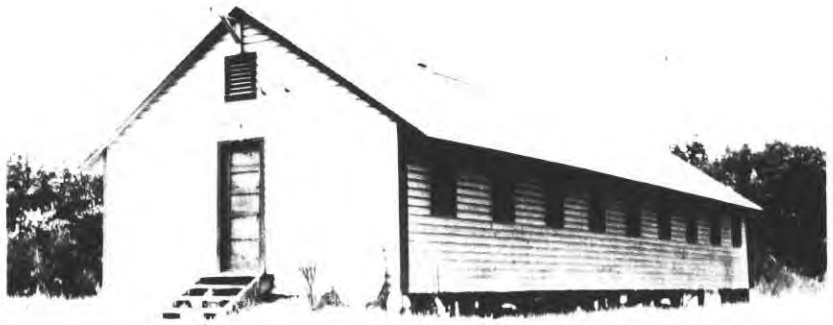
O.Q.M.G.: Plan No. ..... Building No. 51

Place: Fort Canby, Washington
Designation of building: Barracks — Capacity: 26-Men
Total cost, $: 1060.00 — Date completed: Sept. 20, 1935.
Material: Walls: Frame — Foundation: Concrete Blocks
Roof: Shingle — Floors: Wood
Total floor area above basement, square feet: 1270 Sq. Ft.
Size: Main building: 20' x 63'6" — Wings: None — Basement: None
a: Stove (Wood) (How heated)
b: x (Type of heat)
c: x (Type of domestic hot water heater)
Height of first floor above ground: 18"
How lighted: Electricity
Water connections: None
Sewer connections: x
Gas connections: x

COOKING RANGES INSTALLED (Give quantity and size)
Coal: None
Gas: x
Electric: x
Oil: x
Steam: x

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: x
Ice: x

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: x
Oil: x
Steam: x
Water: o



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ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. .....

Place Fort Canby, Washington
Designation of building Barracks Capacity 26-Men
Total cost, $ 1060.00 Date completed Sept. 20, 1935.
Material: Walls Frame Foundation Concrete Blocks
Roof Shingle Floors Wood
Total floor area above basement, square feet 1270 Sq. Ft.
Size: Main building 20' x 63'6" Wings None Basement None
a Stoves (Wood)
(How heated)
b x
(Type of heat)
c x
(Type of domestic hot water heater)

Height of first floor above ground 18"
How lighted Electricity
Water connections None
Sewer connections x
Gas connections x

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas x
Electric x
Oil x
Steam x

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric x
Ice x

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric x
Oil x
Steam x
Water x

JUL 1938

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 53

Place Fort Canby, Washington
Designation of building Barracks Capacity 26-Men
Total cost, $ 1060.00 Date completed Sept. 20, 1935.
Material: Walls Frame Foundation Concrete Blocks
Roof Shingle Floors Wood
Total floor area above basement, square feet 2170 Sq. Ft.
Size: Main building 20' x 63'8" Wings None Basement None
a Stoves (Wood) (How heated)
b x (Type of heat)
c x (Type of domestic hot water heater)

Height of first floor above ground 18"
How lighted Electricity
Water connections None
Sewer connections x
Gas connections x

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas x
Electric x
Oil x
Steam c

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric x
Ice x

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric x
Oil x
Steam x
Water x

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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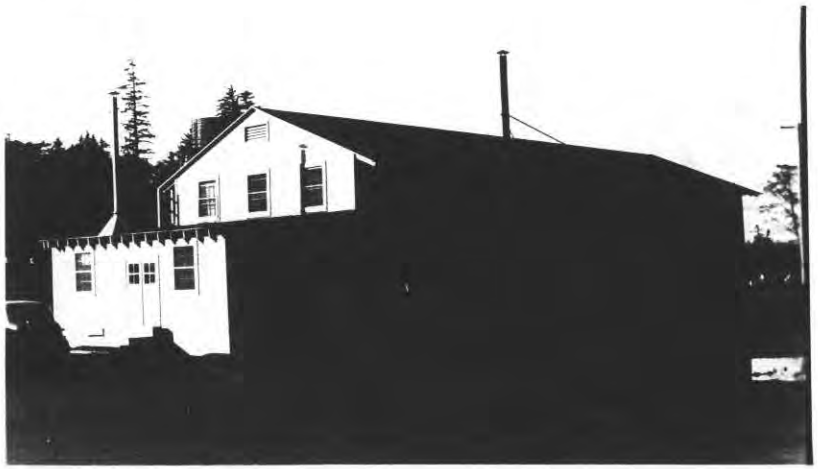
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. _____

O.Q.M.G.: Plan No. 700-1254 Building No. T-100

Place FORT CANBY, WASHINGTON
Designation of building Officers' Quarters Capacity 21-M
Total cost, $ 9000.00 Date completed March 25, 1941
Material: Walls Frame Foundation Concrete
Roof Tar Paper Floors Wood
Total floor area above basement, square feet 5664
Size: Main building 29'6" X 96' Wings None Basement None
a Furnace (How heated)
b Circulating Hot Air (Type of heat)
c Coal Burning (Type of domestic hot water heater)

Height of first floor above ground 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections No



COOKING RANGES INSTALLED
(Give quantity and size)
Coal 1-#5 Army
Gas None
Electric "
Oil "
Steam "

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric "
Ice "

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric "
Oil "
Steam "
Water "

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 700-576 Building No. T-101

Place Fort Canby, Washington
Designation of building Single Store and Co. Adm. Capacity .....
Total cost, $ 1820.00 Date completed March 25, 1941
Material: Walls Frame Foundation Concrete
Roof Tar Paper Floors Concrete
Total floor area above basement, square feet 975
Size: Main building 25' 4" X 39' Wings None Basement None
a Stove (How heated) Height of first floor above ground .....
b Hot Air (Type of heat) How lighted Electricity
Water connections Yes
c None (Type of domestic hot water heater) Sewer connections Yes
Gas connections No

COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas "
Electric "
Oil "
Steam "

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric "
Ice "

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric "
Oil "
Steam "
Water "

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number) .....

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.O.M.G.: Plan No. 700-1165 Building No. T-103 & T-104

Place Fort Canby, Washington
Designation of building Barracks Capacity 63-M (Each)
Total cost, $ 7505.00 each Date completed March 25, 1941
Material: Walls Frame Foundation Concrete
Roof Tar Paper Floors Wood
Total floor area above basement, square feet 4720 Each
Size: Main building 29'6" x 80' Wings None Basement None
a Furnace (How heated)
b Circulating Hot Air (Type of heat)
c Coal Burning (Type of domestic hot water heater)

Height of first floor above ground 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas "
Electric "
Oil "
Steam "

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric "
Ice "

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric "
Oil "
Steam "
Water "

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)
.....

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 700-1127 Building No. T-105

Place Fort Canby, Washington
Designation of building Mess Hall Capacity 170-M
Total cost, $4165.00 Date completed March 25, 1941
Material: Walls Frame Foundation Concrete
Roof Tar Paper Floors Wood
Total floor area above basement, square feet 2175
Size: Main building 25'4" X 87' Wings None Basement None
a Stove (How heated)
b Hot Air (Type of heat)
c No. 5 Army Range (Type of domestic hot water heater)

Height of first floor above ground 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections No

COOKING RANGES INSTALLED
(Give quantity and size)
Coal 3-Army #5
Gas None
Electric "
Oil "
Steam "

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric 1-#7 Mech; 1-#6 Mech.
Ice None

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric "
Oil "
Steam "
Water "

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. _____

O.Q.M.G.: Plan No. 275 Building No. T-106

Place FORT CANBY, WASHINGTON
Designation of building Pump House Capacity _____
Total cost, $1800.00 Date completed March 25, 1941
Material: Walls Frame Foundation Concrete
Roof Tar Paper Floors Concrete
Total floor area above basement, square feet 481
Size: Main building 18'6" X 26' Wings NONE Basement NONE
a Not Heated (How heated)
b _____ (Type of heat)
c NONE (Type of domestic hot water heater)

Height of first floor above ground _____
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections No

COOKING RANGES INSTALLED (Give quantity and size)
Coal NONE
Gas "
Electric "
Oil "
Steam "

REFRIGERATORS INSTALLED (Give quantity and size)
Gas NONE
Electric "
Ice "

METERS INSTALLED (Give quantity and capacity)
Gas NONE
Electric "
Oil "
Steam "
Water "

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number) _____

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-120

Place Fort Canby, Washington
Designation of building Indoor Rifle Range Capacity 2500 Sq.Ft.
Total cost, $ 3379.50 Date completed April 28, 1941.
Material: Walls Frame Foundation Concrete
Roof Tar Paper Floors Concrete and Dirt.
Total floor area above basement, square feet 2500
Size: Main building 25' x 100' Wings None Basement None
a Not heated. (How heated)
b ..... (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground None
How lighted Electricity
Water connections No
Sewer connections No
Gas connections No

COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)
.....

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 700-322 Building No. T-130

Place Fort Canby, Washington
Designation of building Storehouse Capacity -
Total cost, $ 2952.00 Date completed 10-8-41
Material: Walls Frame Foundation Concrete
Roof Tar Paper Floors Concrete
Total floor area above basement, square feet 1405
Size: Main building 25'4" x 54'2" Wings None Basement None
a None (How heated) Height of first floor above ground
b None (Type of heat) How lighted Electricity
Water connections
c None (Type of domestic hot water heater) Sewer connections
Gas connections

COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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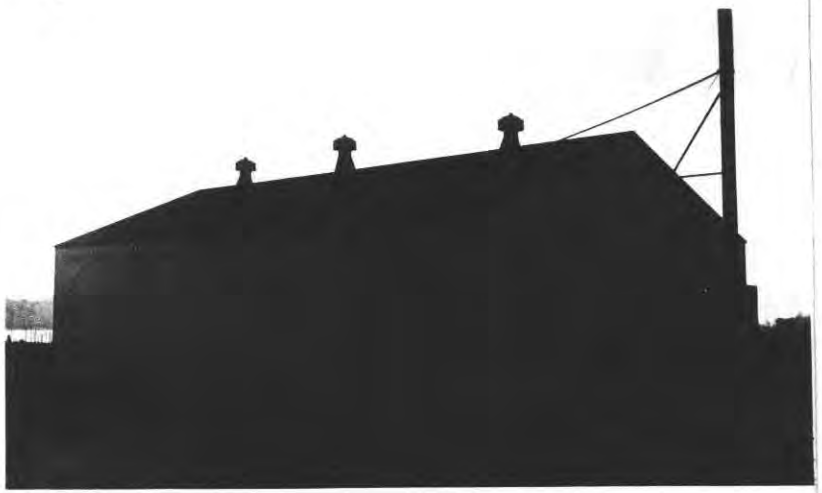
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 700-313 Building No. T-140

Place Fort Canby, Washington
Designation of building Garage Capacity 4 vehicles
Total cost, $ 6507.00 Date completed 10-8-41
Material: Walls Frame Foundation Concrete
Roof Tar Paper Floors Concrete
Total floor area above basement, square feet 2220
Size: Main building 37' x 60' Wings none Basement none
a Furnace (How heated)
b Circulating Hot Air (Type of heat)
c none (Type of domestic hot water heater)

Height of first floor above ground .....
How lighted Electricity
Water connections yes
Sewer connections none
Gas connections -



COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number) .....

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

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