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WATER WELL REPORT
STATE OF OREGON

UMAT
4588

A# G1052

CN/35-25 J(1)

File Original and
First Copy with the
STATE ENGINEER,
SALEM, OREGON

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SALEM, OREGON

State Well No.

State Permit No.

(1) OWNER:

Name George Ransom
Address Crooket Road
Milton-Freewater Ore

(2) LOCATION OF WELL:

County UMATILLA Owner's number, if any— #1
S 1/2 NE 1/4 SE 1/4 Section 25 T. 6N R. 35E W.M.
Bearing and distance from section or subdivision corner
2647 Ft So 808 Ft W SE Corner
NE 1/4 NE 1/4 Sec 25 Twp 6N R 35E
Well #1

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

8" Diam. from 1 ft. to 56 ft. Gage Standard
" Diam. from ft. to 56 ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used
SIZE of perforations in. by in.
..... perforations from ft. to ft.
..... perforations from ft. to ft.
..... perforations from ft. to ft.
..... perforations from ft. to ft.
..... perforations from ft. to ft.

(8) SCREENS:

Well screen installed Yes No
Manufacturer's Name
Type Model No.
..... Slot size Set from ft. to ft.
..... Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.
Was a surface seal provided? Yes No To what depth? ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 10 ft. below land surface Date Apr 17
Artesian pressure lbs. per square inch Date 1945

Log Accepted by:

[Signed] Date, 19.....
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? -
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 8 inches.
Depth drilled 458 ft. Depth of completed well 458 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

| MATERIAL | FROM | TO |
|------------------|---------|----|
| water flow at | 122 ft. | |
| in concrete rock | | |
| struck clay at | 150 ft | |
| grey clay at | 225 ft | |
| concrete rock | 262 ft | |
| " " to | 360 ft | |
| bouldered to | 400 ft | |
| clay and rock | 458 ft. | |

Work started Nov 13 19 44 Completed May 1 1945

(13) PUMP:

Manufacturer's Name
Type: H.P.

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Earl Shartbridge
(Person, firm, or corporation) (Type or print)

Address Drilled by his father

Driller's well number

[Signed]
(Well Driller)

License No. Date, 19.....