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STATE ENGINEER WATER WELL REPORT  
SALEM, OREGON STATE OF OREGON

State Well No. \_\_\_\_\_  
State Permit No. \_\_\_\_\_

(1) OWNER:

Name Ivan and Zelma Brown.  
Address Bx 2324, Kinzua, Oregon.

(2) LOCATION OF WELL:

County Umatilla Owner's number, if any—  
SE 1/4 NE 1/4 Section 27 T. 6 N. R. 35 E. W.M.  
Bearing and distance from section or subdivision corner  
78 ft. West from a point 703 feet North from the SE corner of the Northeast quarter of Sec. 27, Tp. 6 N. R. 35 E. W.M.

(3) TYPE OF WORK (check):

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

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 30 ft. to 43 ft. Threaded  Welded   
Dug 30 feet, 6, x 6 cement casing or cup ft. Gage standard  
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.

(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 15 ft. below land surface Date July 29  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by: Ivan Brown  
[Signed] Zelma Brown Date July 29, 1958  
(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.  
" This well has pumped 450 gallons per minute with a draw down of about 20 feet.  
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 \_\_\_\_\_ inches.  
Depth drilled \_\_\_\_\_ ft. Depth of completed well \_\_\_\_\_ 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  |
|---|------|-----|
| Concrete rock                                 | 30   | 60  |
| Clay  | 60   | 62  |
| Concrete rock                                 | 62   | 185 |
| Clay  | 185  | 203 |
| Concrete with water in it                     | 203  | 221 |
| My father drilled this well I was the helper. |      |     |

Work started April 30 19 41 Completed June 4 19 41

(13) PUMP:

Manufacturer's Name unknown  
Type: SPRINKLING SYSTEM H.P. 15

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 G. SHORTRIDGE

(Person, firm, or corporation) (Type or print)

Address Route #3, Box 348, Milton-Freewater

Driller's well number \_\_\_\_\_

[Signed] Earl Shortridge  
(Well Driller)

License No. 156 Date July 29, 1958