

#1440

GRANT
435

OBSERVATION WELL

cb

WATER WELL REPORT

State Well No. 13/31-23 A

STATE OF OREGON

State Permit No. G-1218

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

(1) OWNER:

Name City of John Day
Address John Day, Oregon

(2) LOCATION OF WELL:

County Grant Owner's number, if any— 2
NW 1/4 SW 1/4 Section 23 T. 13S R. 31 E.W.M.
Bearing and distance from section or subdivision corner
(533.9' South and 578.2' East of 1/4 Corner 22 & 23.)

(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: 320 gal./min. with 180 ft. drawdown after _____ hrs.
" " " " "
" " " " "
Ballor test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow 100 g.p.m. Date FEB. 1953
Temperature of water _____ Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 12 & 10 inches.

Depth drilled 310 ft. Depth of completed well 310 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.

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

(5) TYPE OF WELL:

Domestic Industrial Municipal Rotary Driven
Irrigation Test Well Other Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded

12" Diam. from _____ ft. to _____ ft. Gage _____
10" Diam. from _____ ft. to _____ 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 _____ ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] _____ Date _____, 19____
(Owner)

(13) PUMP:

Manufacturer's Name A. D. Cook 320 GPM
Type: G. E. Motor H.P. 30

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 A. A. Durand & Son
(Person, firm, or corporation) (Type or print)

Address Walla Walla, Wash.

Driller's well number _____

[Signed] _____ (Well Driller)

License No. _____ Date _____, 19____