

STATE ENGINEER

STATE OF OREGON

WATER WELL REPORT

State Well No.

27/38-25 F

State Permit No.

(1) OWNER:

Name HAROLD HUTCHINSON

Address ONTARIO ORE.

Box 722

(2) LOCATION OF WELL:

County Walheur Owner's number, if any— #6

SE 1/4 NW 1/4 Section 25 T. 27 R. 38 W.M.

Bearing and distance from section or subdivision corner

1980' east & 1870' south from the NW corner
of Sec. 25

(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:

Threaded ☐ Welded ☒

1 1/2" Diam. from 2 ft. to 120' ft. Gage 4"

10" Diam. from 114' ft. to 275' ft. Gage 3/16"

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(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used STAR

SIZE of perforations 3/16" in. by 1" in.

2880 perforations from 60 ft. to 120 ft.

5580 perforations from 120' ft. to 275' ft.

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(8) SCREENS:

Well screen installed ☐ Yes ☒ No

Manufacturer's Name _____

Type _____ Model No. _____

Diam. _____ 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 46' ft. below land surface Date 8-3-60

Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] H.C. Hutchinson Date Feb. 19, 1961
(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? Holloway Drilling Co.

Yield: 170 gal./min. with 104 ft. drawdown after 4 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 12" inches.

Depth drilled 275' ft. Depth of completed well 275' 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
TOP SOIL	0'	3'
BROWN CLAY	3'	20'
YELLOW CLAY	20'	60'
SAND + GRAVEL IN CLAY	60'	89'
BLUE SHALE	89'	100'
SOAPSTONE CAVING	100'	105'
BROWN SAND + SOAPSTONE	105'	115'
BLUE SHALE	115'	145'
BROWN CLAY SOME SAND	145'	160'
BLUE SHALE	160'	209'
BROWN CLAY GRAVEL STREAKS	209'	250'
BROWN CLAY SAND MIXED	250'	265'
SAND + GRAVEL	265'	275'
BLACK ROCK	275'	277'

Work started June 28 1960 Completed August 3 1960

(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 Holloway Drilling Co.
(Person, firm, or corporation) (Type or print)

Address ONTARIO ORE.

Driller's well number _____

[Signed] Max Holloway
(Well Driller)

License No. 16 Date 8-28, 1960