

(1) OWNER:

Name Henry DeManette
Address Box 103 Rt. 2
Lebanon Ore. SALEM, OREGON

(2) LOCATION OF WELL:

County Linn Owner's number, if any—
NE 1/4 NW 1/4 Section 18 T. 12S R. 2W. W.M.
Bearing and distance from section or subdivision corner
N. 62° W. 16 CHAINS FROM SE
CORNER OF JOHN W. GILMORE
DLS 85

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:

Threaded ☐ Welded ☒

10" Diam. from 0 ft. to 92.2 ft. Gage 27.9
" 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.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

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 12 ft. below land surface Date 10/2/58
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Henry DeManette Date 9/18, 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? MOCRES IRRIGATION

Yield: 135 gal./min. with 95 ft. drawdown after 24 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 10 inches.

Depth drilled 175 ft. Depth of completed well 175 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 Sand & Clay	0	20
Gravel & clay	20	42
Blue Shale & Gravel	42	82
Water Mud & Sand Break	82	86
Water Broken Rock	86	107
Soap Stone	107	124
Green Shale	124	149
Blue Rock	149	175

Work started 9/4 19 58 Completed 9/17 19 58

(13) PUMP:

Manufacturer's Name FAIRBANKS MORSE
Type: TURBINE H.P. 10

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 W.E. PYLE
(Person, firm, or corporation) (Type or print)

Address Po. Box 252 Lebanon Ore.

Driller's well number

[Signed] Ward E. Pyle
(Well Driller)

License No. 216 Date 9/18, 1958