

1961

WATER WELL REPORT STATE OF OREGON

Jeff
388

State Well No. 10/14-32M

State Permit No.

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

(1) OWNER:

Name Jerry Farleigh
Address P.O. bx 899
Madras Ore

(2) LOCATION OF WELL:

County Jefferson Owner's number, if any—
NW 1/4 SW 1/4 Section 32 T. 105 R. 14 E W.M.
Bearing and distance from section or subdivision corner

(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
6" Diam. from 2 ft. to 16 ft. Gage 250
" 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? 16 ft.
Material used in seal— Cement Grout
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 244 ft. below land surface Date 11/14/61
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Jerry Farleigh Date Nov 18, 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?
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Bailer test 15 gal./min. with 2 ft. drawdown after 2 hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 6 inches.
Depth drilled 285 ft. Depth of completed well 285 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
<u>SOIL</u>	<u>0</u>	<u>1</u>
<u>packed coarse gravel</u>	<u>1</u>	<u>6</u>
<u>Sandstone (light brn)</u>	<u>6</u>	<u>104</u>
<u>Sandstone (black)</u>	<u>104</u>	<u>146</u>
<u>" (light brn)</u>	<u>146</u>	<u>187</u>
<u>basalt (Grey)</u>	<u>187</u>	<u>222</u>
<u>visicular basalt (Red)</u>	<u>222</u>	<u>285</u>

Work started Nov 1961. Completed Nov 1961

(13) PUMP:

Manufacturer's Name Fairbanks Morse
Type: submersible H.P. 1 1/2

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

Address P.O. bx 726 Madras, Ore

Driller's well number

[Signed] Bert Abrams
(Well Driller)

License No. 70 Date Nov 18, 1961