

NOV 28 1962

WATER WELL REPORT

STATE OF OREGON

State Well No. 39/114-6B(1)

State Permit No. U-299 - G-648

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

(1) OWNER:

Name: Everett Metler
Address: 5122 Bryant Ave, Klamath Falls, Oregon

(2) LOCATION OF WELL:

County: Klamath, Owner's number: 1
N.W. 1/4 N.E. 1/4 Section 6, T. 39S R. 11E W.M.
Bearing and distance from section or subdivision corner S. 47° 27' ft. 1818.5 ft. from N.E. Corner, Section 6

(3) TYPE OF WORK (check):

New Well [ ], Deepening [ ], Reconditioning [X], Abandon [ ]
abandonment, describe material and procedure in Item 11.

PROPOSED USE (check):

Domestic [ ], Industrial [ ], Municipal [ ], Irrigation [X], Test Well [ ], Other [ ]

(5) TYPE OF WELL:

Rotary [ ], Cable [X], Dug [ ], Driven [ ], Jetted [ ], Bored [ ]

(6) CASING INSTALLED:

16" Diam. from 0 ft. to 180 ft. Gage 1/2
20" Diam. from 0 ft. to 60 ft. Gage 5/16
38" Diam. from 0 ft. to 27 ft. Gage 3/16

(7) PERFORATIONS:

Perforated? [ ] Yes [X] No
Type of perforator used
SIZE of perforations in. by in.
perforations from ... ft. to ... ft.

(8) SCREENS:

Well screen installed [ ] Yes [X] No
Manufacturer's Name
Type, size, set from ... ft. to ... ft.

(9) CONSTRUCTION:

Was well gravel packed? [ ] Yes [X] No
Gravel placed from ... ft. to ... ft.
Was a surface seal provided? [ ] Yes [ ] No
Material used in seal-
Did any strata contain unusable water? [ ] Yes [X] No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 78.68 ft. below land surface Date 4/15/59
Artesian pressure lbs. per square inch Date

Log Accepted by

[Signed] E. C. Metler Date ... 19... (Owner)

(11) WELL TESTS:

Drawdown is amount water lowered below static level Interstate Pump Co.
Was a pump test made? [X] Yes [ ] No
Yield: 1480 gal./min. with 26 ft. drawdown after hrs.
" 2600 " 28 " 4 (after " reconditioning)
Ballor test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 62 Was a chemical analysis made? [ ] Yes [X] No

(12) WELL LOG:

Diameter of well 16 inches.
Depth drilled 463 ft. Depth of completed well 505 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.

Table with columns: MATERIAL, FROM, TO. Rows include Soil, Hard Pan, Sand, Shale, Green sandy chalk, Brown shale, Black rock, Green shale, Green chalk, Dark brown sandy shale, Brown shale, Hard black lava rock, Lava boulders (water bearing).

(The above was copied from log furnished by State.) (Following is Formations found while deepening the well from 463 ft.)
Casing cemented at 150 ft. to keep back water out. But did not get a 100% job.
Casing sets crooked in hole.)

Work started Jan 19 59 Completed April 19 59

(13) PUMP:

Manufacturer's Name Johnston
Type: Turbine H.P. 75

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 Wilson Drilling Contractor
Address Box 136 Merrill, Oregon

Driller's well number

[Signed] Walter J. Luxton (Well Driller)
License No. 169 Date April 22, 19 59