

(1) OWNER: STATE ENGINEER
 Name Archie A. Lewis OREGON
 Address R#1 Touchet Wash

(2) LOCATION OF WELL:
 County Umatilla Owner's number, if any—
 ¼ Section T. R. W.M.
 Bearing and distance from section or subdivision corner
 N 79° 36' 30" E 623' to NE Corner
 of Sec 19 TWP 5N R 36 E

(3) 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
 8" Diam. from 0 ft. to 30 ft. Gage
 " 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.

(8) SCREENS: Well screen installed Yes No
 Manufacturer's Name
 Type Model No.
 in. Slot size Set from ft. to ft.
 in. 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 31 ft. below land surface Date 4-1-54
 Artesian pressure lbs. per square inch Date

Log Accepted by:
 [Signed] Herb Harris Date 1-7, 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?
 Yield: 600 gal./min. with 1 ft. drawdown after 6 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 8 inches.
 Depth drilled 63 ft. Depth of completed well 195 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
Blocky Rock	132	150
solid Rock	150	182
Heavy coal Rock	182	195

Work started 19 Completed 19

(13) PUMP: Manufacturer's Name Olympic
 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 Em J Berhens (Person, firm, or corporation) (Type or print)
 Address
 Driller's well number
 [Signed] (Well Driller)
 License No. Date 19