

RECEIVED MAR. 21 1959 3433

WATER WELL REPORT

STATE OF OREGON

State Well No. 6/1W - 27C(11)

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

State Permit No.

(1) OWNER: G. E. Engeman
 Name TED ENGEMAN
 Address 427 Grant St. Silverton Oregon

(2) LOCATION OF WELL:
 County Wagon Owner's number, if any—
NE 1/4 NW 1/4 Section 27 T. 65 R. 1W W.M.
 Bearing and distance from section or subdivision corner
1295' South and 2500' East of NW CORNER of SEC 27

(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:
8" Diam. from 0 ft. to 118.5 ft. Gage WHL
 " Diam. from ft. to ft. Gage
 " Diam. from ft. to ft. Gage

(7) PERFORATIONS:
 Type of perforator used MILLS KNIFE
 SIZE of perforations 3/8 in. by 2 in.
16 perforations from 84 ft. to 100 ft.
12 perforations from 65 ft. to 80 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? 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 22 ft. below land surface Date 8/27/59
 Artesian pressure lbs. per square inch Date

Log Accepted by:
 [Signed] G. E. Engeman Date Sept. 18, 1959
 (Owner)

(11) WELL TESTS: Drawdown is amount water level is lowered below static level Boylee Tractor
 Was a pump test made? Yes No If yes, by whom? Boylee Tractor
 Yield: 165 gal./min. with 135 ft. drawdown after 5 hrs.
 " 165 " 135 " 6 "

Bailer test 35 gal./min. with ft. drawdown after 2 hrs.
 Artesian flow g.p.m. Date Sept 8, 1959
 Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well 8 inches.
 Depth drilled 233 ft. Depth of completed well 170 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
YELLOW SANDY CLAY	3	16
LARGE GRAVEL	16	24
CEMENTED GRAVEL	24	112
BLUE CLAY	112	122
SANDSTONE WITH SOME PEA GRAVEL NOT LOOSE	122	146
CEMENTED GRAVEL DOES NOT CAVE	146	171
SANDSTONE	171	212
WHITE SOAPSTONE	212	233

Work started Aug 12 1959 Completed Aug 27 1959

(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 WILLIAM J. STENNETT
 (Person, firm, or corporation) (Type or print)
 Address 361 WARNER MILNE RD DRE CITY
 Driller's well number
 [Signed] William J. Stennett
 (Well Driller)
 License No. 5 Date Aug 27, 1959