

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion

WATER WELL REPORT

STATE OF OREGON

(Please type or print) (Do not write above this line)

RECEIVED JUL 20 1970 STATE ENGINEER SALEM, OREGON

LINN 7356

State Well No. 1173W-17 State Permit No.

(1) OWNER:

Name Eugene P. Smith Address 2920 Park Terrace, Albany, Ore. 97321

(2) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

CASING INSTALLED:

Threaded [ ] Welded [X]

8" Diam. from +1 ft. to 84'01" ft. Gage 250 Wall

(6) PERFORATIONS:

Perforated? [X] Yes [ ] No

Type of perforator used Acetylene Torch

Size of perforations 3/8 in. by 12 in. 40 perforations from 71'7" ft. to 84'01" ft.

(7) SCREENS:

Well screen installed? [ ] Yes [X] No

Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to

(8) WATER LEVEL: Completed well.

Static level 14 ft. below land surface Date 7-14-70 Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [ ] Yes [X] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs. Bailer test 90 gal./min. with 18 ft. drawdown after 1 hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? [ ] Yes [X] No

(10) CONSTRUCTION:

Well seal—Material used Bentonite Depth of seal 18 ft. Diameter of well bore to bottom of seal 12 in. Were any loose strata cemented off? [ ] Yes [X] No Depth Was a drive shoe used? [X] Yes [ ] No Did any strata contain unusable water? [ ] Yes [X] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [ ] Yes [X] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Linn Driller's well number Section 17 T. 11S R. 3W W.M.

Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 86 ft. Depth of completed well 86 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. Rows include Top Soil, Brown Clay, Brown Clay & Gravel, Dirty Gravel, Yellow Clay, Dirty Gravel, Brown Sand & Gravel, Clay & Gravel, Blue Clay, Black Sandy Clay, Black Sand & Gravel, Blue Clay.

Work started 7-8 19 70 Completed 7-14 19 70 Date well drilling machine moved off of well 7-14 19 70

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Merle Warren Date 7/14 19 70 (Drilling Machine Operator)

Drilling Machine Operator's License No. 35 436

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Merle Warren Well Drilling (Person, firm or corporation) (Type or print)

Address Rt. 1, Box 84, Tangent, Ore. 97389

[Signed] Merle Warren (Water Well Contractor)

Contractor's License No. 182 Date 7/14 19 70