

LINN

G-3229

15/3w-28L

14075

RECEIVED

WATER WELL REPORT JAN 19 1966

15/3w-28L

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.

RECEIVED
OCT 18 1965
STATE ENGINEER
SALEM OREGON

STATE ENGINEER
ASSEMBLY OREGON
State Well No.
State Permit No.

(1) OWNER: SALEM OREGON

Name Oregon State Highway Dept.
Address State Highway Building
Salem, Oregon

(2) LOCATION OF WELL:

County Linn Driller's well number
1/4 Section T. 15S R. 3W W.M.
Bearing and distance from section or subdivision corner
Oak Grove Rest Area - 2.56 miles north of the Linn-Lane county line on Pacific Highway.

(3) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]
In abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check): (5) TYPE OF WELL:

Domestic [ ] Industrial [ ] Municipal [ ] Rotary [ ] Driven [ ]
Irrigation [ ] Test Well [ ] Other [X] Cable [X] Jetted [ ]
Dug [ ] Bored [ ]

(6) CASING INSTALLED:

6" Diam. from 0 ft. to 150 ft. Gage 0.250
Threaded [ ] Welded [X]

(7) PERFORATIONS:

Perforated? [X] Yes [ ] No
Type of perforator used Mills knife
Size of perforations 1/4 in. by 2 1/2 in.
40 perforations from 55 ft. to 60 ft.

(8) SCREENS:

Well screen installed? [ ] Yes [X] No
Manufacturer's Name
Model No.
Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite and cement
Depth of seal 20 ft. Was a packer used? no
Diameter of well bore to bottom of seal 8 in.
Were any loose strata cemented off? [ ] Yes [X] No Depth
Was a drive shoe used? [X] Yes [ ] No
Was well gravel packed? [ ] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.
Did any strata contain unusable water? [ ] Yes [ ] No
Type of water? depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 8 ft. below land surface Date 10/13/65
Artesian pressure lbs. per square inch Date

(11) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? [X] Yes [ ] No If yes, by whom?
Yield: 27 gal./min. with 30 ft. drawdown after 4 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 [X] No

(12) WELL LOG: Diameter of well below casing 6

Depth drilled 150 ft. Depth of completed well 150 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: Top soil (0-8), Dirt, gravel and sand (8-40), Sand and gravel (40-61), Blue and gray clay (61-150).

Work started 10/6/65 19 Completed 10/13/65 19
Date well drilling machine moved off of well 10/13/65 19

(13) PUMP:

Manufacturer's Name
Type: H.P.

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 W. W. Drilling and Pump Service
Address 4157 Main St. Springfield, Ore.

Drilling Machine Operator's License No. 336

[Signed] Walt Wilson (Water Well Contractor)

Contractor's License No. 268 Date 10/15/65 19