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KLAM 518

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STATE ENGINEER SALEM, OREGON

WATER WELL REPORT STATE OF OREGON

State Well No. _____

State Permit No. _____

(1) OWNER:

Name Oregon State Highway Dept. Address Salem, Ore.

(2) LOCATION OF WELL:

County Klamath Owner's number, if any - 1/4 S.E. 1/4 Section 5 T. 28S R. 8E W.M. Bearing and distance from section or subdivision corner Hwy #97 - The Dalles Calif. M.P. 206.4 Roadside rest area Approx 3.2 mi south of Chehalis

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

Threaded [x] Welded [] 6" Diam. from +1 ft. to -181 ft. Gage 250

(7) PERFORATIONS:

Perforated? [x] Yes [] No Type of perforator used SIZE of perforations in. by in. 3/16" perforations from -131 ft. to -181 ft.

(8) SCREENS:

Well screen installed [] Yes [x] No Manufacturer's Name Type Model No. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Was well gravel packed? [x] Yes [] No Size of gravel: 3/4" Gravel placed from -130 ft. to -181 ft. Was a surface seal provided? [x] Yes [] No To what depth? 130 ft. Material used in seal - Rubber packer & rock cuttings 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 - 126 ft. below land surface Date 5-29-59 Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] H. Reid Meaditt (Owner) Date 5-29 1959 Resident Engineer Oregon State Highway Dept.

(11) 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 30 gal./min. with No ft. drawdown after 1 hrs. Artesian flow g.p.m. Date Temperature of water 50 Was a chemical analysis made? [] Yes [x] No

(12) WELL LOG:

Diameter of well 6 inches. Depth drilled 181 ft. Depth of completed well 181 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. Entries include Pumice, Clay & gravel, cemented gravel, Porous lava, water bearing, Porous black lava.

Work started 5-20 1959 Completed 5-29 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 Southern Oregon Well Drilling Co. (Person, firm, or corporation) (Type or print)

Address 635 Willow Ave

Driller's well number

[Signed] C. W. Voelkter (Well Driller)

License No. 63 Date 5-29 1959