

NOTICE TO WATER WELL CONTRACTOR: The original and file copy of this report are to be filed with the

RECEIVED OCT 31 1968

STATE OF OREGON WATER WELL REPORT

DOUGLAS 3618

State Well No. 24/5w-8E

STATE ENGINEER, SALEM, OREGON (Please type or print) within 30 days from the date of well completion.

STATE ENGINEER SALEM, OREGON

G 5273 G-4636

State Permit No.

(1) OWNER:

Name Oregon State Highway Dept. Address Salem, Oregon

(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 [X] Driven [] Cable [] Jetted [] Dug [] Bored []

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

6" Diam. from 0 ft. to 24 ft. Gage .250

(6) PERFORATIONS:

Perforated? [] Yes [X] No. Type of perforator used. Size of perforations in. by in.

(7) SCREENS:

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

(8) WATER LEVEL: Completed well.

Static level 7 ft. below land surface Date 9/24/68 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? [X] Yes [] No. Yield: 40 gal./min. with 20 ft. drawdown after 2 hrs. 50 " " 30 " " 6 " "

(10) CONSTRUCTION:

Well seal—Material used Cement type 3. Depth of seal 24 ft. Diameter of well bore to bottom of seal 9 in. Were any loose strata cemented off? [] Yes [X] No. Was a drive shoe used? [] Yes [X] 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: (HOLE # 8)

County Douglas Driller's well number. Bearing and distance from section or subdivision corner.

(12) WELL LOG:

Diameter of well below casing 6. Depth drilled 140 ft. Depth of completed well 140 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 Clay, Yellow; Shale, Gray with streaks of basalt; Black basalt; White rock - ?; Black basalt; Red shale with streaks of green stone & gray shale.

Work started 9/23/68 19 Completed 9/24/68 19 Date well drilling machine moved off of well 9/24/68 19

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] Walt Wilson Date 10/28/68 (Drilling Machine Operator)

Drilling Machine Operator's License No. 49

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 & Pump Service (Person, firm or corporation) (Type or print) Address 2320 Main St. Springfield, Ore. [Signed] Walt Wilson (Water Well Contractor) Contractor's License No. 268 Date 10/28/68, 19