

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED JUN 16 1970 STATE ENGINEER SALEM, OREGON

WATER WELL REPORT

GLAC 016008

3/4-17 dc

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

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

State Well No. State Permit No.

(1) OWNER:

Name LDS CHURCH - ESTACADA BRANCH Address RT 1 Estacada Ore 97023

(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 [X] Jetted [] Dug [] Bored []

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

5" Diam. from 0 ft. to 54 ft. Gage 250 8" Diam. from 0 ft. to 35 ft. Gage 250

(6) PERFORATIONS:

Perforated? [] Yes [X] No

of perforator used Size of perforations in. by in. perforations from ft. to ft.

(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 14 ft. below land surface Date 4-25-70 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 10 gal./min. with 28 ft. drawdown after 2 hrs. Artesian flow g.p.m. Date Temperature of water 52 Was a chemical analysis made? [] Yes [X] No

(10) CONSTRUCTION:

Well seal—Material used Cement + Bentonite between 6" x 8" PIPE for 35 FT (outside 9" x 3") 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 6" x 8" 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 Clatsop Driller's well number SW 1/4 of SE 1/4 Section 17 T. 35 R. 4 E W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing

Depth drilled 73 ft. Depth of completed well 70 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, Cement Gravel base, SAND-MEDIUM-GRAY, COARSE SAND-FINE GRAVEL, GRAVEL-COARSE WATER BEARING.

Work started 11-20 1970 Completed 4-25 1970 Date well drilling machine moved off of well 5-4 1970

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] John D. McJally Date 6-4 1970 (Drilling Machine Operator)

Drilling Machine Operator's License No. 662

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.O. Youngberg (Person, firm or corporation) Type or print)

Address Rt 1 Box 622

[Signed] W.O. Youngberg (Water Well Contractor)

Contractor's License No. 257 Date 6-6 1970