

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)

Union 1042 Union 1042

State Well No. 3/38-9 State Permit No.

(1) OWNER:

Name HAROLD Schwelke Address 2304 EAST A ABRANDE Oregon

(2) LOCATION OF WELL:

County Union Driller's well number 2 1/4 Section 9 T. 35. R. 38E W.M. Bearing and distance from section or subdivision corner 150' due East of House, lot 1 Block 2

(3) TYPE OF WORK (check):

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

(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:

16" Diam. from 0 ft. to 10 ft. Gage 12 12" Diam. from 0 ft. to 100 ft. Gage 250

(7) PERFORATIONS:

Type of perforator used TORCH Size of perforations 3 in. by 1/2 in. 240 perforations from 50 ft. to 95 ft.

(8) SCREENS:

Well screen installed? [ ] Yes [X] No Manufacturer's Name Type Model No. 1. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal GROUT Depth of seal 4.6 ft. Was a packer used? Yes No Diameter of well bore to bottom of seal 1.6 in. Were any loose strata cemented off? [ ] Yes [X] No Depth Was a drive shoe used? [X] Yes [ ] No Was well gravel packed? [X] Yes [ ] No Size of gravel: RA Gravel placed from 4.6 ft. to 100 ft. Did any strata contain unusuable water? [X] Yes [ ] No Type of water? Surface depth of strata 20' + 33' Method of sealing strata off GROUT between 16" dia 2 to 46"

(10) WATER LEVELS:

Static level 20 ft. below land surface Date 12-23-63 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? [ ] Yes [X] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs. Bailer test 25 gal./min. with 31 ft. drawdown after 2 hrs. Artesian flow g.p.m. Date Temperature of water 57' Was a chemical analysis made? [ ] Yes [X] No

(12) WELL LOG:

Diameter of well below casing Depth drilled 100 ft. Depth of completed well 100 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 include Top soil, Course gravel, Clay Hard (Blue), Cemented sand & gravel, Medium gravel (water bearing), Clay Hard (Blue) (water bearing), Cemented sand & gravel, Clay (yellow).

Work started 12-15-1963 Completed 12-26-1963 Date well drilling machine moved off of well 12-26-1963

(13) PUMP:

MANUFACTURER'S NAME NONE 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 Harold L. Roggen (Person, firm, or corporation) (Type or print)

Address Drilling Machine Operator's License No. 308

[Signed] Harold L. Roggen (Water Well Contractor)

Contractor's License No. 377 Date Jan 26, 1964