

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED
WATER WELL REPORT
 JUN 29 1964
STATE ENGINEER

Union
Union
1007

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

STATE OF OREGON
 (Type or print)

State Well No. 3/38-9H1
 State Permit No. G 2579

G2781

(1) OWNER:

SALEM, OREGON

Name LDS Church
 Address La Grande Oregon

(2) LOCATION OF WELL:

County Union Driller's well number 7
1/4 NW 1/4 Section 9 T. 35 R. 38E W.M.
 Bearing and distance from section or subdivision corner
From NW Corner 4,979 ft East
1,420 ft South at Right Angles

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandon
 In abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
 Cable Jetted
 Dug Bored

(6) CASING INSTALLED:

Threaded Welded

1 1/2" Diam. from 0 ft. to 20 ft. Gage 217
12" Diam. from 0 ft. to 300 ft. Gage 1250
 " Diam. from " ft. to " ft. Gage "

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used mills
 Size of perforations 3/8" in. by 3" in.
1100 perforations from 55 ft. to 285 ft.
 " perforations from " ft. to " ft.
 " perforations from " ft. to " ft.
 " perforations from " ft. to " ft.
 " perforations from " ft. to " ft.

(8) SCREENS:

Well screen installed? Yes 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 grout
 Depth of seal 3' ft. Was a packer used? sand
 Diameter of well bore to bottom of seal 16 in.
 Were any loose strata cemented off? Yes No Depth _____
 Was a drive shoe used? Yes No
 Was well gravel packed? Yes No Size of gravel: _____
 Gravel placed from _____ ft. to _____ ft.
 Did any strata contain unusable water? Yes No
 Type of water? SURFACE depth of strata 2 to 10'
 Method of sealing strata off _____

(10) WATER LEVELS:

Static level 17 ft. below land surface Date _____
 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 No If yes, by whom? SRM Equipment Co.
 Yield: 1250 gal./min. with 200 ft. drawdown after 10 hrs.
 " 855 " 160 " 10 "
 " 600 " 120 " 10 "
 Baller test gal./min. with ft. drawdown after hrs.
 Artesian flow g.p.m. Date _____
 Temperature of water 59° Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 300 ft. Depth of completed well 300 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.

MATERIAL	FROM	TO
Clay with boulders	0	10
Cemented sand & gravel	10	31
Sand & medium gravel (with clay)	31	59
Sand & pea gravel	59	65
sand & medium gravel (with clay)	65	97
Clay (Brown)	97	104
Cemented sand & gravel	104	112
Clay with medium gravel	112	192
Cemented sand & gravel	192	214
Clay with medium gravel with streaks of gravel	214	264
Cracked Basalt & Clay (Grey)	264	289
Cracked Basalt & Clay (Brown)	289	300

Work started March 30 1964 Completed April 20 1964
 Date well drilling machine moved off of well April 20 1964

(13) PUMP:

Manufacturer's Name JACOBI
 Type: Turbine al. lube H.P. 75

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 Steffek Bros Drilling Co.
 (Person, firm or corporation) (Type or print)

Address _____

Drilling Machine Operator's License No. 349

[Signed] Robert T. Steffel
 (Water Well Contractor)

Contractor's License No. 415 Date May 30, 1964