

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.

RECEIVED
 NOV 28 1966

WATER WELL REPORT

STATE OF OREGON
 (Please type or print)

STATE ENGINEER

LANE No. 2
 9594
 G-3770

State Well No. 16/4-29E

State Permit No.

(1) OWNER:

SALEM, OREGON

Name Blue River Water District
 Address Blue River, Oregon

(2) LOCATION OF WELL:

County Lane Driller's well number
 1/4 Section 29 T. 16 S R. 4 E W.M.
 Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
 Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other
 Rotary Cable Dug Driven Jetted Bored

(6) CASING INSTALLED:

12" Diam. from 6 ft. to 120 ft. Gage .330
 10" Diam. from 130 ft. to 138 ft. Gage .250

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used
 Size of perforations in. by in.
 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 1500 lbs. cement
 Depth of seal 20 ft. Was a packer used? no
 Diameter of well bore to bottom of seal 18 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? depth of strata
 Method of sealing strata off

(10) WATER LEVELS:

Static level 11 ft. below land surface Date Nov. 1-66
 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 WW Drilling
 Yield: 550 gal./min. with 77 ft. drawdown after hrs.
 " " 17 " 24 "

Bailer test gal./min. with ft. drawdown after hrs.
 Artesian flow g.p.m. Date
 Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 138 ft. Depth of completed well 138 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
Sandy loam	0	7
Sandy loam - gravel-boulders	7	20
Brown sandy clay & boulders	20	28
Dark gray clay -small gravel	28	32
Dark gray clay	32	45
Dark gray clay -small gravel		
(approx. 70 GPM)	45	60
Dark gray clay-(small veins water in dark sandy clay 70+80')	60	100
Dark gray clay - some gravel	100	115
Soft yellow brown clonglomerent		
	115	125
Light brown clay - pea gravel		
	125	138

Work started 9/30/66 19 Completed Nov. 1 1966
 Date well drilling machine moved off of well Nov. 1 1966

(13) PUMP:

Manufacturer's Name
 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 W. W. Drilling and Pump Service
 (Person, firm or corporation) (Type or print)
 Address 4157 Main St. Springfield, Oregon

Drilling Machine Operator's License No. 24

[Signed] Walt Wilson
 (Water Well Contractor)

Contractor's License No. 268 Date 11/9/66