

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED
STATE ENGINEER
SALEM OREGON

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

Do not write above this line

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion

JACK
18747

State Well No. 32/3-29ba

State Permit No. _____

Jackson Co

(1) OWNER:
 Name W.B. Forest Service
 Address Prospect, Oregon

(11) LOCATION OF WELL:
 County _____ Driller's well number _____
N.E. 1/4 NW 1/4 Section 19 T. 32S, R. 3E. W.M.
 Bearing and distance from section or subdivision corner _____

(2) TYPE OF WORK (check):
 New Well Deepening Reconditioning Abandon
 If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: Rotary Driven
 Cable Jetted
 Dug Bored
(4) PROPOSED USE (check): Domestic Industrial Municipal
 Irrigation Test Well Other

(12) WELL LOG: Diameter of well below casing 1.0
 Depth drilled 4.50 ft. Depth of completed well 4.50 ft.

CASING INSTALLED: Threaded Welded
10" Diam. from 0 ft. to 4.0' ft. Gage _____
 _____" Diam. from _____ ft. to _____ ft. Gage _____
 _____" Diam. from _____ ft. to _____ ft. Gage _____

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.

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 none ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.

MATERIAL	From	To	SWL
Pumice	0	10	—
Cinders	10	19	—
Java	19	24	—
Basalt	24	33	—
Java	33	76	—
Cinders	76	89	76
Basalt	89	112	76
Java	112	117	76
Basalt	117	145	76
Java	145	148	76
Basalt	148	163	76
Java	163	171	76
Basalt	171	180	76
Java	180	195	76
Basalt	195	201	76
Java	201	208	76
Basalt	208	213	76
Java	213	215	76
Basalt	215	219	76
Java	219	253	76
Basalt	253	264	76

(7) SCREENS: Well screen installed? Yes No
 Manufacturer's Name _____
 Type _____ Model No. _____
 Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
 Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

Work started 12-4-1968 Completed 3-4-1969
 Date well drilling machine moved off of well 3-7-1969

(8) WATER LEVEL: Completed well.
 Static level 76 ft. below land surface Date 3-5-69
 Artesian pressure _____ lbs. per square inch Date _____

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] E. J. Studabaker Date 3-7-1969
 (Drilling Machine Operator)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
 Was a pump test made? Yes No If yes, by whom?
 Yield: 5.5 gal./min. with 220 ft. drawdown after 8 hrs.
Well log pump & Equipment
" Klabatch Sucker One "
 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

Drilling Machine Operator's License No. 261

(10) CONSTRUCTION:
 Well seal—Material used Bentonite
 Depth of seal 40 ft.
 Diameter of well bore to bottom of seal 1 1/4 in.
 Were any loose strata cemented off? Yes No Depth _____
 Was a drive shoe used? Yes No
 Did any strata contain unusable water? Yes No
 Type of water? good depth of strata _____
 Method of sealing strata off _____
 Was well gravel packed? Yes No Size of gravel: _____
 Gravel placed from _____ ft. to _____ ft.

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 E. J. Studabaker
 (Person, firm or corporation) (Type or print)
 Address 55 W. Nevada St.
 [Signed] E. J. Studabaker
 (Water Well Contractor)
 Contractor's License No. 40 Date 3-7-1969

