

STATE WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

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STATE ENGINEER
SALEM, OREGON

JAN 26 1966

WATER WELL REPORT

STATE OF OREGON (Please type or print)

State Well No. 38/10-16 D
 State Permit No. _____

(1) OWNER:

Name Mrs. Dave Liskey
 Address Flamath Falls, Oregon

(2) LOCATION OF WELL:

County Flamath Driller's well number _____
N.W. 1/4, NW 1/4 Section 16 T. 38 S R. 10 W.M.
 Bearing and distance from section or subdivision corner
S 89 S AND 237' 6" E 09 SAID
Sec CORNER

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandon
 If 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
18" Diam. from 0 ft. to 20 ft. Gage 025
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

(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. _____
 _____ Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
 _____ Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal cement
 Depth of seal 18 ft. Was a packer used? yes
 Diameter of well bore to bottom of seal 24 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 cementing

(10) WATER LEVELS:

Static level 125 ft. below land surface Date 5/25/65
 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?
 Yield: 2850 gal./min. with 8' 4" ft. drawdown after 4 hrs.
 " " " " " "
 " " " " " "
 Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow g.p.m. Date _____
 Temperature of water 58 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 18"
 Depth drilled 290 ft. Depth of completed well 290 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
Lava Rock (boulders)	0	50
Brown Lava Rock	50	85
Red Lava	85	95
Brown Lava	95	105
Red Lava (water 140')	105	160
Black Lava	160	165
Red Lava	165	185
Red lava (boulders w/ sand)	185	200
Black Lava Boulder	200	215
Red Lava w/sand	215	220
Black Broken Lava	220	230
Red Lava Pours	230	240
Black Lava Pours	240	255
Black Lava Crevice	255	277
Black Lava	277	285
Black and Blue Grey Pours Lava	285	295

Work started Feb. 19 65. Completed May 19 65
 Date well drilling machine moved off of well _____ 19 _____

(13) PUMP:

Manufacturer's Name _____
 Type: Turbin H.P. 100

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 Wilson Drilling Contractor (Type or print)
 (Person, firm or Corporation)

Address Merrill, Oregon

Drilling Machine Operator's License No. 122-201

[Signed] Walter L. Wilson (Water Well Contractor)

Contractor's License No. 169 Date June 1, 1965