

ORIGINAL
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STATE ENGINEER,
SALEM, OREGON

OBSERVATION WELL WATER WELL REPORT

State Well No. 27/33-2D(1)
State Permit No. U-724

STATE OF OREGON

0818

(1) OWNER:

Name N.F. Upton
Address Princeton Oregon

(2) LOCATION OF WELL:

County Harney Owner's number, if any—
1/4 Section 2 T. 27S R. 33E W.M.

Bearing and distance from section or subdivision corner
S 53°49' E 923.0 FEET FROM THE
N.W. CORNER OF SECTION 2 TOWNSHIP
27 SOUTH, RANGE 33 EAST W.M.

ELEV. 4116

TYPE OF WORK (check):

Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(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
10" Diam. from 0 ft. to 52 ft. Gage 10
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used Star - H Wand
SIZE of perforations 3/8 in. by 1 1/2 in.
4 row perforations from 35 ft. to 47 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

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.

CONSTRUCTION:

all gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? Yes No To what depth? _____ ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? good Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 2 2 1/2 ft. below land surface Date 3/15/54
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] R. J. Upton Date March 12, 1958
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Self
Yield: 300 gal./min. with 30 ft. drawdown after 2 hrs.
" 700 " 30 " 8 "
" 1500 " 6 " 200 "
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 10 inches.
Depth drilled 170 ft. Depth of completed well 170 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 topsoil	0	2
lite hard pan	2	10
lite clay	10	22
Sandy lite clay	22	31
lite silt	31	34
Sand-gravel-clay	34	47
Broken lava	47	51
Lava - no apparent open spaces	51	169
Gravel-lava-cinder and clay conglomerate	169	176

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MAR 17 1958
STATE ENGINEER
SALEM, OREGON

Work started 2/54 19 Completed 3/54 19

(13) PUMP:

Manufacturer's Name Western Sand Roller
Type: Turbine-Belt Dr. H.P.

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Rich Knoblock
(Person, firm, or corporation) (Type or print)
Address R #1 Caldwell 2da
Driller's well number _____
[Signed] Rich Knoblock
(Well Driller)
License No. 220 Date 2/20, 1958



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.wrd.state.or.us

Application for
Well ID Number

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SEP 30 2016

Do not complete if the well already has a Well Identification Number.

I. OWNER INFORMATION

WATER RESOURCES DEPT
SALEM, OREGON

Current Owner Name (please print): Herbert M. Davis III
Mailing Address: 41771 Sedhouse Ln.
City, State, Zip: Princeton, OR 97221-9536
Mail Well ID Tag to: [X] SAME AS ABOVE [] In Care Of (C/O)
Name & Address:
City, State, Zip:

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 275 (North/South) Range: 33 (East/West) Section: 2 NW 1/4 of the NW 1/4
Tax Lot (usually last 3-5 numbers of Tax Map #): 900 County: Harney
GPS Coordinates: 43.261166 -118.619538
Street Address of Well, City: 57619 Lava Bed Rd, Princeton
If the property had a different street address in the past:

III. GENERAL WELL INFORMATION (Please fill out as completely as possible, AND attach copy of Well Log, if available)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Irrigation
Date Well Constructed (or property built): 3/1954 Total Well Depth: 176 Casing Diameter: 16
Owner at time the well was constructed (if known): R.F. Upton Well Log # (if known): HARN 1477
Other Information:

SUBMITTED BY (please print): Chris Smith - Water Right Services, LLC
PHONE: 541-389-2837 EMAIL &/or FAX: johnshort@wsa.com

Send application to: Oregon Water Resources Department 725 Summer St NE, Suite A, Salem, Oregon 97301; or fax to (503) 986-0902.
Applications are processed in the order they are received, and Well ID Numbers are mailed within 4-5 business days.

For Official Use Only by the Oregon Water Resources Department:

Received Date:

9-30-16

Well Log Number:

HARN 1477

Well Identification #:

L-124034