

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

WATER WELL REPORT

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion.

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 235/321E-490

State Permit No. 6-9177

(1) OWNER:

Name Larry Root & Donna Root
Address St. Rt. 2-14692 Hwy 20
Burns, Oregon 97720

(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 ☐
Jetted ☐
Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(5) CASING INSTALLED:

12" Diam. from 0 ft. to 73 ft. Gage 0.250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) 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.

(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.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Is a pump test made? ☒ Yes ☐ No If yes, by whom? Driller
Yield: 600 gal./min. with 90 ft. drawdown after 48 hrs.

" " " " " "

Is a test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 52° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 21 sacks
How was cement grout placed?
From The bottom upwardly with pressure
grout pump & trieme pipe.

Was a drive shoe used? ☒ Yes ☐ No Plugs Size: location ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☒ No Size of gravel:

Gravel placed from ft. to

(10) LOCATION OF WELL:

County Harney Driller's well number 1
NE 1/4 NE 1/4 Section 4 T. 23S R. 32E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 12 ft.
Static level 10 ft. below land surface. Date 12/14/80
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12 "

Depth drilled 365 ft. Depth of completed well 365 ft.

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 and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Soil	0	3	0
Clay (Brown)	3	12	0
Gravel (med.)	12	13	12
Clay (green)	13	73	12
Rock (brn. Shale)	73	75	12
Clay (blue)	75	347	12
Pumice (white)	347	352	10
Clay (green)	352	365	10

RECEIVED

DEC 30 1980

WATER RESOURCES DEPT
SALEM, OREGON

Work started 12/03/80 19 Completed 12/23/ 19
Date well drilling machine moved off of well 12/24/ 80 19 80

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] Larry Root Date 12/26/ 19 80
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1173

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 Larry Root & Sons
(Person, firm or corporation) (Type or print)
Address ST. RT. 2-14692 Hwy 20 Burns, Oregon 97720

[Signed] Larry Root
(Water Well Contractor)

Contractor's License 781 Date 12/26 19 80

HARN 633

For Official Use Only:

Received Date: _____

County Well Log ID #

HARN 633

Well Identification Tag #

35535

WELL IDENTIFICATION APPLICATION FORM

RECEIVED

BUYER/CURRENT WELL OWNER:

JUL 01 1999

WATER RESOURCES DEPT.
SALEM, OREGON

Name: Andy Root

Mailing Address: HC 73 174 Harney Road

City: Burns State: OR Zip: 97720 Phone: (541) 493-3645

WELL LOCATION:

County: Harney Owner's Well Number: # 1

Township: 22 ~~N~~ or S, Range: 32 1/2 E or ~~W~~, Section: 33 NE 1/4 NW 1/4

Tax Lot Number: 2200 Type of Well: water supply IRR monitoring _____

Street Address of Well (if different from above): _____

WELL INFORMATION: (do not complete remainder of application if well log is available)

Start Card Number: 20911 Approx. Construction Date: _____

Well Constructor: _____

Name of Owner at Time of Construction: _____

Well Depth (in feet): _____ Static Water Level (in feet): _____

Diameter of Exposed Well Casing (in inches): _____

Does this well have a formal water right associated with it? Yes: yes No: _____

If Yes: Application #: G-14678 Permit #: G-13539 Certificate #: _____

Please Return Completed Form to:

**Larry D. McQueen
Well Identification Program
Oregon Water Resources Department
158 12th Street NE
Salem, OR 97310**