

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

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97311
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. 255-31E-27

State Permit No. G-6264 #2

G-8550

1174
Harney

(1) OWNER:

Name Jack Futrell
Address Burns, Oregon

(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

CASING INSTALLED:

Threaded Welded

12" Diam. from 0 ft. to 81 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

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 _____ Model No. _____
Type _____ 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

Was a pump test made? Yes No If yes, by whom? driller
Yield: 1100 gal./min. with 52 ft. drawdown after 3 hrs.

Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

Temperature of water 54 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 10 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
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 _____ ft.

(10) LOCATION OF WELL:

County Harney Driller's well number _____
E. 1/2 N. W. 1/4 Section 27 T. 25S R. 31E W.M.
Bearing and distance from section or subdivision corner
1300 ft. S. Section Line

(11) WATER LEVEL: Completed well.

Depth at which water was first found 30 ft.
Static level 18 ft. below land surface. Date 7/16
Artesian pressure lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 105 ft. Depth of completed well 95 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
Topsoil	0	2	0
Yellow clay	2	15	0
Sand & clay yellow	15	30	0
Clay & gravel blue	30	40	30
Blue clay	40	95	40 1/2
Coarse sand and fine gravel blue	95	105	18

RECEIVED

JAN 8 1976

WATER RESOURCES DEPT.
SALEM, OREGON

Work started 7/5 19 75 Completed 7/17 19 75
Date well drilling machine moved off of well 7/17 19 75

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] John W. Rossberg Date Dec. 30, 1975
(Drilling Machine Operator)

Drilling Machine Operator's License No. 269

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 Rosberg & Son
(Person, firm or corporation) (Type or print)

Address Crane, Oregon

[Signed] John W. Rossberg
(Water Well Contractor)

Contractor's License No. 272 Date Dec. 30, 1975