

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

WATER WELL REPORT

RECEIVED

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

STATE OF OREGON

JUL 31 1975

State Well No.

245/33E-35ba

(Please type or print)

WATER RESOURCES DEPT

State Permit No.

(Do not write above this line)

SALEM, OREGON

1046
Harney

(1) OWNER:

Name Mr. Ron Hudson
Address P. O. Box 803
Crane, Oregon 97732

(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

14" Diam. from 0 ft. to 60 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
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

Was a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " " " "
" " " " " "
Bailer test 90 gal./min. with 0 ft. drawdown after 1 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 20 ft.
Diameter of well bore to bottom of seal 17 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 12 sacks
Number of sacks of bentonite used in well seal none 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
NE 1/4 NW 1/4 Section 35 T.245 R. 33E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 69 ft.
Static level 12 ft. below land surface. Date 10/28/74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 14"

Depth drilled 273 ft. Depth of completed well 273 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
Top soil	0	3	
Hard pan	3	7	
Fine black sand and water	7	12	
Black clay	12	35	
Black sand—water bearing	35	53	
Mild rock (black fine grained) more water	53	69	
Green clay	69	162	
Mild rock (black fine grained)	162	169	
Green clay	169	273	

Work started 10/16/1974 Completed 10/28/1974

Date well drilling machine moved off of well 10/28/1974

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] Paul Smiller Date 7/29/1975
(Drilling Machine Operator)

Drilling Machine Operator's License No. 967

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 Davidson Drilling Inc.
(Person, firm or corporation) (Type or print)
Address 626 N W Pershall Way Redmond, Ore. 97756

[Signed] Davidson Davidson
(Water Well Contractor)

Contractor's License No. 548 Date 7/29/1975