

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

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

1348
Harney

WATER WELL REPORT

FEB 10 1981

STATE OF OREGON
(Please type or print)

WATER RESOURCES DEPT

State Well No. 265-312-18 6a

State Permit No.

SALEM, OREGON

(Do not write above this line)

(1) OWNER:

Name Steve & Inez L. Wilson
Address 24013 PATTON LOOP. SE.
LYONS, OREGON 97358

(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:

2" Diam. from 0 ft. to 150 ft. Gage 250
 " Diam. from ft. to ft. Gage
 " Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.
 Type of perforator used Mills Knife
 Size of perforations 4 in. by 4 in.
 456 perforations from 45 ft. to 102 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.

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: 1800 gal./min. with 22 ft. drawdown after 3 hrs.
 " " " "
 " " " "
 Baller 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 20 ft.
 Diameter of well bore to bottom of seal 18 in.
 Diameter of well bore below seal 12 in.
 Number of sacks of cement used in well seal 12 sacks
 How was cement grout placed? slurry

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 18 T. 26S R. 31E W.M.
 Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 45 ft.
 Static level 26 1/2 ft. below land surface. Date 12/16/79
 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12
 Depth drilled 200 ft. Depth of completed well 200 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
Sand & Clay Brown	0	25	
Clay	25	35	
Sandstone & sm. Gravel	35	40	
Cinders-Coarse loose BIR	40	102	26 1/2
Clay-blue	102	120	"
Fine sand black	120	148	"
Clay blue	148	200	"

Work started Oct 20 19 79 Completed Dec 16 19 79
 Date well drilling machine moved off of well JAN 1 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] [Signature] Date 12/18, 19 79
 (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 Rossberg & SON
 (Person, firm or corporation) (Type or print)

Address Crane, Oregon

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

Contractor's License No. 272 Date 12/18, 19 79