

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.

RECEIVED WATER WELL REPORT

STATE OF OREGON

NOV 13 1978 (Please type or print)

WATER RESOURCES DEPT. (Do not write above this line)

State Well No. 235/31E-11cd  
State Permit No. \_\_\_\_\_

NC  
HARNEY  
134

SALEM, OREGON

(1) OWNER:

Name Don Hinez  
Address Star Rt 1 Box 83A-10  
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   
Cable  Jetted   
Dug  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

CASING INSTALLED:

Threaded  Welded   
8" Diam. from 0 ft. to 200 ft. Gage 1250  
" 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? driller  
Yield: 120 gal./min. with 10 ft. drawdown after 4 hrs.  
" " " " " "  
" " " " " "  
Ballor test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 3 1/2 sacks  
How was cement grout placed? \_\_\_\_\_  
Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? Sandy depth of strata 4 1/4 4 1/2 1 1/2  
Method of sealing strata off CASING  
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 1  
SE 1/4 S4 1/4 Section 11 T. 235 R. 31E W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found \_\_\_\_\_ ft.  
Static level 18 ft. below land surface. Date 10-16-78  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8  
Depth drilled 280 ft. Depth of completed well 280 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	6	
Fine sand med. Gravel (H <sub>2</sub> O)	6	11	
Tan Clay	11	42	
Sand Fine BRN (H <sub>2</sub> O)	42	45	
Clay BRN	45	60	
Sand Fine BRN (H <sub>2</sub> O)	60	66	
Clay BRN	66	72	
Coarse Gravel (H <sub>2</sub> O)	72	80	
Sandy Green Clay	80	110	
Sand Fine Gravel (H <sub>2</sub> O)	110	115	
Sandy Green Clay	115	200	
Clay Stone	200	265	
Coarse Sand (H <sub>2</sub> O)	265	275	18'
Clay Stone	275	280	

Work started 10-10 19 78 Completed 10-17 19 78  
Date well drilling machine moved off of well 10-18 19 78

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] H.S. McNinch Date 10-24, 1978  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1236

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 H.S. McNinch  
(Person, firm or corporation) (Type or print)

Address 1591 Hillcrest DR.

[Signed] H.S. McNinch  
(Water Well Contractor)

Contractor's License No. 716 Date 10-24, 19 78