

RECEIVED

MAY 5 1981

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

WATER RESOURCES DEPT

SALEM, OREGON

State Well No.

State Permit No.

45/w-4dd  
6-9444

MAR 263

(1) OWNER:

Name Richard A. Harner  
Address RT 2 Box 186  
Aurora, OR

(2) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary  Cable  Dug   
Driven  Jetted  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

CASING INSTALLED:

2" Diam. from 71 ft. to 171 1/2 ft. Gage 250  
10" Diam. from 168 ft. to 172 ft. Gage 250  
8" Diam. from 192 ft. to 220 ft. Gage 250

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 Johnson  
Type Calc. low carbon Model No. \_\_\_\_\_  
Diam. 10 Slot size 60 Set from 172 ft. to 175 ft.  
Diam. 10 Slot size 40 Set from 175 ft. to 177 ft.  
0 diam 10 slot size 18 set from 177 ft. to 192

(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: 440 gal./min. with 125 ft. drawdown after 12 hrs.  
" " " " " " " "  
" " " " " " " "  
Bailer 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 Portland Cement Grout  
Well sealed from land surface to 18 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 23 sacks  
How was cement grout placed? pumped

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 Marion Driller's well number 10  
SE 1/4 SE 1/4 Section 4 T. 45 R. 1W W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 88 ft.  
Static level 30 ft. below land surface. Date 4/25/81  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing \_\_\_\_\_  
Depth drilled 222 ft. Depth of completed well 192 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	1	
Clay Brown	1	24	
Clay Grey	24	88	
Sand & Gravel u.B.	88	95	
Sand	95	106	
Clay Brown	106	123	
Sandy clay Grey	123	134	
Sand Brown	134	143	
gravel	143	144	
Clay & gravel	144	147	
Gravel & sand	147	150	
Sand brown	150	153	
Sand & Gravel	153	167	
Sand Black	167	171	
Gravel & Sand & silt	171	175	
Sand Black	175	194	
Clay Brown	194	198	
Sand Black	198	205	
Clay gray	205	222	

Work started 3/26 1981 Completed 4/25 1981  
Date well drilling machine moved off of well 4/27 1981

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] Dwan Grossen Date 5/3, 1981  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1306

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 Grossen's Well Drilling  
(Person, firm or corporation) (Type or print)

Address 555 Brown St, Woodburn

[Signed] Dwan Grossen  
(Water Well Contractor)

Contractor's License No. 783 Date 5/3, 1981