

**WATER WELL REPORT**  
STATE OF OREGON

**RECEIVED**

OCT 7 1981

WATER RESOURCES DEPT  
SALEM, OREGON

55/2W-36  
65-20-1-00  
6-99-51

MARI.....  
2864

Correct Location per RWJ 5/5/82

**(1) OWNER:**

Name Albert Pranti  
Address 9344 Mtangel-Gervais Rd N.W.  
City Gervais State 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 Air  Driven   
Rotary Mud  Dug   
 Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other   
Thermal:  Withdrawal  Reinjection

**(5) CASING INSTALLED:**

Steel  Plastic   
Threaded  Welded   
10" Diam. from +1 ft. to 142 ft. Gauge 250  
" Diam. from ..... ft. to ..... ft. Gauge .....

**LINER INSTALLED:**

" Diam. from ..... ft. to ..... ft. Gauge .....

**(6) PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used mills knife  
Size of perforations 3/8 in. by 3 in.  
288 perforations from 113 ft. to 125 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  
Is a pump test made?  Yes  No. If yes, by whom? Stetter pumps  
Flow: 300 gal./min. with 45 ft. drawdown after 6 hrs.  
" 400 " 85 " 8 "  
Air test gal./min. with drill stem at ..... ft. 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:**

Special standards: Yes  No   
Well seal—Material used Portland cement Grout  
Well sealed from land surface to 18' ft.  
Diameter of well bore to bottom of seal 14 in.  
Diameter of well bore below seal 10" in.  
Number of sacks of cement used in well seal 12 sacks  
How was cement grout placed? pressure grouted  
Was pump installed? no Type ..... HP ..... Depth ..... ft.  
Was a drive shoe used?  Yes  No. Plug 10" Size: location 138 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 16  
SE 1/4 NE 1/4 Section 1 T. 6S R. 2W W.M.  
Tax Lot # ..... Lot Blk Subdivision .....  
Address at well location: 9344 Mtangel-Gervais Rd, N.W.

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 23' ft.  
Static level 45 ft. below land surface. Date 9/23/81  
Artesian pressure ..... lbs. per square inch. Date .....

**(12) WELL LOG:**

Diameter of well below casing .....  
Depth drilled 142' ft. Depth of completed well 138' 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	18
Clay, Sandy, Brown	24	55	
Clay, gray	55	61	
Clay, Sandy, gray	61	68	
Sandy silt, Black	68	76	45
Clay gray	76	87	
Sand, Black	87	90	
Gravel, Sand	90	94	
Clay, Brown	94	108	
Gravel, Clay Brown	108	113	
Gravel, Sand, Black	113	126	45
Sand Black	126	133	
Gravel, Sand Black	133	134	
Clay gray	134	135	
Sand Black	135	142	

Work started 9/14 19 81 Completed 9/23/ 19 81  
Date well drilling machine moved off of well 9/23 19 81

**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] Ivan Grossen Date 10/5, 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.

[Signed] Ivan Grossen  
(Water Well Contractor)

Contractor's License No. 783 Date 10/5, 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.

SP\*12658-690