

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

# RECEIVED WATER WELL REPORT

WATER RESOURCES DEPARTMENT. DECO 11980 STATE OF OREGON  
SALEM, OREGON 97310 (Please type or print)  
within 30 days from the date of well completion. WATER RESOURCES DEPT  
SALEM, OREGON (Do not write above this line)

March 226  
Math 226  
State Well No. 16S/43E-7ae  
State Permit No.

### (1) OWNER:

Name Gum Creek Farms, Inc.  
Address c/o Heid Bros.  
Jamieson, Or. 97909

### (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   
Cased  Jetted   
Dug  Bored

### (4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

### CASING INSTALLED:

12 3/4" diam. from +1 ft. to 286 ft. Threaded  Welded   
" diam. from ft. to ft. Gage 318  
" diam. from ft. to ft. Gage  
" diam. from ft. to ft. Gage

### (5) PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used Factory  
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  
a pump test made?  Yes  No If yes, by whom?  
gal./min. with ft. drawdown after hrs.  
" " " " "  
" " " " "  
per test 20 gal./min. with 0 ft. drawdown after 1 hrs.  
g.p.m.  
Temperature of water 68 Depth artesian flow encountered ft.

### (9) CONSTRUCTION:

Well seal—Material used Portland Cement  
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 24 sacks  
How was cement grout placed? with grout pump  
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 Malheur Driller's well number 80-28  
SW 1/4 NE 1/4 Section 7 T. 16S R. 43E W.M.  
Bearing and distance from section or subdivision corner

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

Depth at which water was first found 270 ft.  
Static level 91 ft. below land surface. Date 10/8/80  
Artesian pressure lbs. per square inch. Date

### (12) WELL LOG:

Diameter of well below casing 12"  
Depth drilled 306 396 Depth of completed well 348 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	
Clay, fine, brown & boulders	3	9	
Gravel, fine	9	12	
Clay, fine, brown	12	25	
Sandstone, brown, hard	25	170	
Clay, blue, fine w/sand streaks	170	270	
Clay, blue & sand, gray, fine, water bearing	270	348	91
Clay, blue, hard	348	396	91

Work started 9/20 19 80 Completed 10/19 1980  
Date well drilling machine moved off of well 10/20 1980

### 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] Herbert J. Bauman Date 11-20, 1980  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1406

### 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 PIONEER WATER DEVELOPMENT, INC.  
(Person, firm or corporation) (Type or print)

Address Rt. 3 Box 493 Ontario, Or. 97914

[Signed] [Signature] (Water Well Contractor)

Contractor's License No. 748 Date 11-15 1980