

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

**CLACK WATER WELL REPORT RECEIVED**

STATE ENGINEER, SALEM, OREGON 97310 (Please type or print) STATE OF OREGON JUL 17 1975 State Well No. 45/1E-35  
within 30 days from the date of well completion. 012796 WATER RESOURCES DEPT. State Permit No. \_\_\_\_\_  
(Do not write above this line) SALEM, OREGON

**(1) OWNER:**  
Name Richard L. & Shirley V. Gingerich  
Address 10765 S. Barnards Road  
Canby, Oregon 97013

**(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:** Threaded  Welded   
10" Diam. from 0 ft. to 217 ft. Gage 250  
" 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 Aqua Pump Co  
Yield: 100 gal./min. with 35 ft. drawdown after 1 hrs.  
250 " 85 " 1 1/2 "  
350 " 102 " 2 "  
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 Bentonite  
Well sealed from land surface to 19 ft.  
Diameter of well bore to bottom of seal 15 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal 0 sacks  
Number of sacks of bentonite used in well seal 6 sacks  
Brand name of bentonite Wilbur Ellis  
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.  
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 Clackamas Driller's well number \_\_\_\_\_  
1/4 1/4 Section 35 T. 4S R. 1E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**  
Depth at which water was first found 17 ft.  
Static level 33 ft. below land surface. Date 7-12-75  
Artesian pressure lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:** Diameter of well below casing 10  
Depth drilled 265 ft. Depth of completed well 255 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
Topsoil-brown	0	2	
Clay-sticky-brown	2	5	
Clay-sandy-brown	5	17	
Sand-blue-water	17	20	
Clay-blue	20	23	
Gravel-cemented-brown	23	50	
Clay-brown	50	57	
Gravel-sand-water	57	63	
Cemented gravel	63	99	
Cemented-gravel-water	99	120	
Cemented-gravel	120	139	
Cemented-gravel-water	139	143	
Clay-gray	143	149	
Gravel-small-water	149	156	
Clay-blue	156	169	
Claystone-blue-water	169	176	
Clay-sandy-blue	176	218	
Sandstone-black-coarse-water	218	256	33

Work started 7-10 19 75 Completed 7-12 1975  
Date well drilling machine moved off of well 7-12 1975

**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] David Donnelly Date 7-15, 1975  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 883

**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 S. & M. Drilling & Supply, Inc.  
(Person, firm or corporation) (Type or print)  
Address 399 SE Walnut Street Canby, Oregon  
[Signed] Walter Mace  
(Water Well Contractor)  
Contractor's License No. 497 Date 7-15, 1975

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— filed with the

STATE ENGINEER, SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

**RECEIVED**  
**CLAC WATER WELL REPORT**  
**STATE OF OREGON**  
JUL 17 1975  
WATER RESOURCES DEPT. SALEM, OREGON

State Well No. 451/E-35  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Richard L. & Shirley V. Gingerich  
Address \_\_\_\_\_  
**(CONTINUED)**

**(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   
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" 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?

Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ 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 \_\_\_\_\_  
Well sealed from land surface to \_\_\_\_\_ ft.  
Diameter of well bore to bottom of seal \_\_\_\_\_ in.  
Diameter of well bore below seal \_\_\_\_\_ in.  
Number of sacks of cement used in well seal \_\_\_\_\_ sacks  
Number of sacks of bentonite used in well seal \_\_\_\_\_ sacks  
Brand name of bentonite \_\_\_\_\_  
Number of pounds of bentonite per 100 gallons  
of water \_\_\_\_\_ lbs./100 gals.  
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 \_\_\_\_\_ Driller's well number \_\_\_\_\_  
\_\_\_\_\_ Section T. R. 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 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing \_\_\_\_\_

Depth drilled \_\_\_\_\_ ft. Depth of completed well \_\_\_\_\_ 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
Clay-blue	256	261	
Sand-black-fine-water	261	265	333
Each filled with 1/4" to 1/2" pea gravel to 255'.			

Work started \_\_\_\_\_ 19 Completed \_\_\_\_\_ 19  
Date well drilling machine moved off of well \_\_\_\_\_ 19

**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] Edward Donnelly Date 7-15 1975  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 883

**Water Well Contractor's Certification:**

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