

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER WELL REPORT

RECEIVED

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

STATE OF OREGON (Please type or print)

FEB 18 1975

State Well No.

65/2W-17

STATE ENGINEER SALEM, OREGON

State Permit No.

G 6879

4090 MARI...

(Do not write above this line)

(1) OWNER:

Name Hattie Golliet
Address P.O. Box 847
Mehama, Oregon

(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
Aug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
12" Diam. from top ft. to 252 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used Mills blade
Size of perforations 7/16 in. by 2 3/4
320 perforations from 101 ft. to 125 ft.
1080 perforations from 190 ft. to 251 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
Pump: 300 gal./min. with 3 ft. drawdown after 3 1/2 hrs.
400 " " 5 " " same "
500 " " 8 " " same "
" 600 " " 13 " " same "
700 " " 17 " " same "
850 " " 22 " " same "
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 Cement
Well sealed from land surface to 20 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 14 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 Plug _____ 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 1875
1/4 1/4 Section 17 T. 6S R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 83 ft.
Static level 18 ft. below land surface. Date 2-8-75
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 252 ft. Depth of completed well 252 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
Brown top soil	0	4	
Brown silty clay	4	36	
Gray Silty Clay	36	83	
Black silty sand & gravel	83	96	
Brown sand & gravel some clay	96	108	
Blue Gravelly Clay	108	110	
Brown sand & gravel	110	126	
Brown gravelly Clay	126	137	
Gray Sandy Clay	137	161	
Blue Cemented sand & gravel	161	179	
Brown cemented sand & gravel			
Black gravelly clay	179	186	
Blue cemented sand & gravel	186	226	
Brown cemented sand & gravel	226	252	

Work started 1-15-75 19 _____ Completed 2-8-75 19 _____
Date well drilling machine moved off of well 2-8-75 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] Dallas L. Deier Date 2-10-75, 19 _____
(Drilling Machine Operator)

Drilling Machine Operator's License No. 752

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 WILLAMETTE DRILLING COMPANY
(Person, firm or corporation) (Type or print)

Address 7641 35th Ave. NE Salem, Oregon 97303

[Signed] Emil O. Deier
(Water Well Contractor)

Contractor's License No. 2 Date 2-10-75, 19 _____