

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

STATE ENGINEER, 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)

RECEIVED *May 46 90*

JUN 21 1976

State Well No. _____
Water Resources Dept. Permit No. *40s/10E-32*
SALEM, OREGON

(1) OWNER:

Name *Carter Catherine Weiser*
Address *203 High St Hlsmath Falls Ore*

(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
12" Diam. from *+1* ft. to *24.1* ft. Gage *250*
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used *Factory Perforated casing*
Size of perforations *1/4* in. by *3* in.
960 perforations from *20.1* ft. to *34.1* 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? *Inverse Pump K.E.*
Yield: *700* gal./min. with *69* ft. drawdown after *2 1/2* hrs.
" " " " " "
" " " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water *55*° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used *Portland Cement*
Well sealed from land surface to *310* 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 *20* 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 *Wamath* Driller's well number *7*
E 1/2 SW 1/4 Section *32* T. *40S* R. *10 E* W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found *323* ft.
Static level *185* ft. below land surface. Date *April 27 76*
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing *12"*
Depth drilled *370* ft. Depth of completed well *370* 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
<i>0-2 Boulders & Brown Clay</i>	<i>0</i>	<i>2</i>	
<i>2 Yellow Clay</i>	<i>2</i>	<i>65</i>	
<i>Grey Clay</i>	<i>65</i>	<i>75</i>	
<i>Yellow Clay</i>	<i>75</i>	<i>160</i>	
<i>Grey Sticky Clay</i>	<i>160</i>	<i>323</i>	
<i>Black Broken Lava (Water Bearing)</i>	<i>323</i>	<i>370</i>	<i>185</i>

Work started *April 14* 19 *76* Completed *MAY 18* 19 *76*
Date well drilling machine moved off of well *MAY 19* 19 *76*

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] *Gerard O'Hara* Date *MAY 19, 1976*
(Drilling Machine Operator)

Drilling Machine Operator's License No. *958*

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 *Denny McClane Well Drilling*
(Person, firm or corporation) (Type or print)

Address *1607 Austin, Hlsmath Falls Ore*

[Signed] *Denny m. McClane*
(Water Well Contractor)

Contractor's License No. *476* Date *MAY 19*, 19 *76*