

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.

Lake
2009

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

RECEIVED
(Do not write above this line)

State Well No. 40519E-18cb

State Permit No. _____

JUN 15 1978

(1) OWNER:

Name KAY C. CLARK RT 6 Box 676
Address LAKEVIEW, OREGON 97636

(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
14" Diam. from 1 ft. to 71 ft. Gage 0.250
14" Diam. from 71 ft. to 231 ft. Gage 0.250
10" Diam. from 212 ft. to 500 ft. Gage 0.250

PERFORATIONS:

Perforated? Yes No.
Type of perforator used SAW CUT
Size of perforations 1/8 in. by 3 in.
4480 perforations from 71 ft. to 231 ft.
5760 perforations from 212 ft. to 500 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.
Air Test 1,000 GPM for 1 hr.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 54 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Portland Cement Type I+II
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 18 in.
Number of sacks of cement used in well seal 14 sacks
How was cement grout placed? _____

GRAVITY FLOW

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 LAKE Driller's well number _____
NW 1/4 SW 1/4 Section 18 T. 40S. R. 19E. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 48 ft.
Static level 45 ft. below land surface. Date 6/14/78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 500 ft. Depth of completed well 500 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 SANDY SOIL	0	4	
BROWN CLAY with SMALL GRAVEL	4	95	
COURSE BLACK SAND + FIN. GRAVEL	95	141	
COURSE BLACK SAND + FIN. SAND	141	154	
" " " " " "	154	198	
GRAY CLAY CONGL. SMALL	198	271	
GRAY CLAY CONGL. MED.	271	278	
GRAY CLAY + MED SAND	278	284	
MED. SAND + SMALL GRAVEL	284	295	
TAN CLAY + SAND MED.	295	309	
BRN CLAY BLACK SAND CONGL.	309	323	
BROWN FINE SAND	323	383	
BROWN CLAY CONGL.	383	500	

Work started 5/23/1978 Completed 6/3/1978
Date well drilling machine moved off of well 6/3/1978

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] William L. Benby Date 6/12/1978
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1042

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 William D. Williams (Type or print)
(Person, firm or corporation)
Address 3790 N. W. Park Ln. Reno, NV 89506
[Signed] William D. Williams
(Water Well Contractor)
Contractor's License No. 665 Date 6-12, 1978