

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

CLAC
012988

STATE OF OREGON WATER WELL REPORT

STATE OF OREGON
(Please type or print)

STATE ENGINEER
SALEM, OREGON

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

(Do not write above this line)

APR 25 1974 State Well No. 4S/IE-7

State Permit No.

(1) OWNER:

Name D. E. Peterson
Address Rt. 3 Box 389
Aurora, Oregon 97002

(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
6" Diam. from 0 ft. to 106 ft. Gage .25
" Diam. from " ft. to " ft. Gage
" Diam. from " ft. to " ft. Gage

PERFORATIONS:

Perforated Yes No.

Type of perforator used Mills Knife
Size of perforations 1/4 in. by 1 3/4 in.
55 perforations from 96 ft. to 104 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? driller
Yield: 60 gal./min. with 43 ft. drawdown after 2 hrs.
50 " " 38 " " 1 "
" " " " " "
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 18 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 0 sacks
Number of sacks of bentonite used in well seal 1 sacks
Brand name of bentonite Mud Gel
Number of pounds of bentonite per 100 gallons of water 100 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 19-74
NW 1/4 SE 1/4 Section 7 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 63 ft.
Static level 57 ft. below land surface. Date 4-17-74
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 108 ft. Depth of completed well 107 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
Sandy soil	0	63	
Gravel & sand	63	66	
Grey clay & gravel	66	73	
Sand & gravel	73	77	
Brown clay * & gravel	77	90	
Medium brown sand	90	95	57
Gravel & sand	95	108	

Work started 4-16-74 19 74 Completed 4-17 19 74

Date well drilling machine moved off of well 4-17 19 74

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] Eugene M. Skyles Date 4-19, 19 74
(Drilling Machine Operator)

Drilling Machine Operator's License No. 271

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 Skyles Drilling and Supply
(Person, firm or corporation) (Type or print)

Address 1169 Molalla Avenue, Oregon City

[Signed] Martin A. Skyles
(Water Well Contractor)

Contractor's License No. 553 Date 4-19, 19 74