

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

WATER WELL REPORT

STATE OF OREGON FEB 27 1975 State Well No. 3S1E-14ba

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

(Please type or print)

STATE ENGINEER
SALEM, OREGON State Permit No. _____

CLAC
069233
G-6848 (#1)

(1) OWNER:

Name Robert Samuels
Address 20131 S. South End Rd.
Oregon City, 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
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
10" Diam. from 0 ft. to 131 ft. Gage .25
" 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: 92 gal./min. with 98 ft. drawdown after 1 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 Cement & Bentonite
Well sealed from land surface to 50 ft.
Diameter of well bore to bottom of seal 15 in.
Diameter of well bore below seal 15 to 131 10 to 261
Number of sacks of cement used in well seal 5 sacks
Number of sacks of bentonite used in well seal 4 sacks
Brand name of bentonite National
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 66-74
NE 1/4 NW 1/4 Section 14 T. 35 R. 1 E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 173 ft.
Static level 142 ft. below land surface. Date 12-30-71
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10
Depth drilled 263 ft. Depth of completed well 261 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	0	2	
Black basalt, hard	2	29	
Black basalt, fractured, soft	29	39	
Black basalt creavesed	39	51	
Brown basalt decomposed	51	57	
Blue clay	57	61	
Blue shale	61	121	
Black basalt, creavesed	121	151	
Black basalt, creavesed, softer	151	206	
Black basalt, creavesed, harder	206	239	
Black basalt, creavesed	239	258	
Black basalt, bad creav.	258	263	142

Work started 8-16 19 74 Completed 10-31 19 74
Date well drilling machine moved off of well 10-31 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] London Leroy Date 10-31, 19 74
(Drilling Machine Operator)
Drilling Machine Operator's License No. 673

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] Stawin D. Skyles
(Water Well Contractor)
Contractor's License No. 553 Date 10-31, 19 74