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.

Lake 837

WATER WELL REPORT
STATE OF OREGON
(Please type or print)

RECEIVED
MAY - 6 1977
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 27S/15E-25aC
State Permit No. G-7842

(Do not write above this line)

(1) OWNER:
Name Darrell Bowen
Address Silver Lake, Oregon 97638

(2) TYPE OF WORK (check):
New Well [X] Deepening [] Reconditioning [] Abandon []
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:
Rotary [] Driven []
Cable [X] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):
Domestic [] Industrial [] Municipal []
Irrigation [X] Test Well [] Other []

CASING INSTALLED:
Threaded [] Welded [X]
14" Diam. from 0 ft. to 135 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:
Perforated? [] Yes [X] 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 [X] 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? [X] Yes [] No If yes, by whom? Driller
Yield: 1000 gal./min. with 53 ft. drawdown after 5 hrs.
" " "
" " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 50 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Cement
Well sealed from land surface to 135 ft.
Diameter of well bore to bottom of seal 14 7/7 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 6 sacks
Number of sacks of bentonite used in well seal 0 sacks
Brand name of bentonite —
Number of pounds of bentonite per 100 gallons of water — lbs./100 gals.
Was a drive shoe used? [X] Yes [] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [X] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County Lake Driller's well number
SW ¼ NE ¼ Section 25 T. 27S R. 15E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 150 ft.
Static level 17 ft. below land surface. Date 3/18/77
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 14"
Depth drilled 630 ft. Depth of completed well 630 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	3	
Clay White Cube	3	60	
Clay Blue Cube	60	109	
Pumace	109	110	
Clay Blue Cube	110	130	
Clay Lt. Brown Hard	130	136	
Clay Lt. Grey Soft	136	150	
Pumice + gravel Fine	150	152	35
Clay Blue	152	180	
Clay White Hard	180	242	
Pumice	242	250	
Clay White Hard	250	279	
Sand Stone Lt. Grey	279	293	
Pumice	293	294	
Clay Lt. Grey	294	392	
Pumice w/cinders	392	393	
Clay Grey	393	403	
Pumice w/cinders	403	404	
Clay Green Soft	404	465	

Work started 1/8 1977 Completed 3/18 1977
Date well drilling machine moved off of well 3/19 1977

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] Allen B. Woods (Drilling Machine Operator) Date 5/4, 1977
Drilling Machine Operator's License No. 1015

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 Blaylock + Woods Well drilling (Person, firm or corporation) (Type or print)
Address P.O. Box 2
[Signed] (Water Well Contractor)
Contractor's License No. 425 Date 5/4, 1977

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119

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WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

State Well No.
State Permit No.

(1) OWNER:
Name
Address

(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 ☐
..." Diam. from ft. to ft. Gage
..." 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: gal./min. with ft. drawdown after 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
Well sealed from land surface to ft.
Diameter of well bore to bottom of seal in.
Diameter of well bore below seal in.
Number of sacks of cement used in well seal 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 Driller's well number
¼ ¼ Section T. R. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found ft.
Static level ft. below land surface. Date
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing
Depth drilled ft. Depth of completed well 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
Clay Green Coh e 4/13	465	535	26
Packed Sand	535	570	
Cinders Red Dry	570	578	
Conglomerate	578	592	
Cinders + Sand Black Coarse	592	594	18
Rock Broken Volcanic w/ Brown Sand	594	630	17

Work started 19 Completed 19
Date well drilling machine moved off of well 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] Date, 19.....
(Drilling Machine Operator)
Drilling Machine Operator's License No.

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 (Person, firm or corporation) (Type or print)
Address
[Signed] (Water Well Contractor)
Contractor's License No. Date, 19.....

(USE ADDITIONAL SHEETS IF NECESSARY)

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