

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

WATER RESOURCES DEPT.

Well No. 285/16E-16d

State Permit No. 6-11-70

NOV 21 1977

(1) OWNER:

Name ZANE Church  
Address Box 56 CHRISTIAN VALLEY SILVER LAKE 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   
D  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) CASING INSTALLED:

Threaded  Welded   
14" Diam. from 0 ft. to 30 ft. Gage 2.50  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

(6) 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: 2600 gal./min. with 41 ft. drawdown after 4 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 GROUT  
Well sealed from land surface to 22 ft.  
Diameter of well bore to bottom of seal 18 in.  
Diameter of well bore below seal 14 in.  
Number of sacks of cement used in well seal 12 sacks  
How was cement grout placed? Mixed + Poured  
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: ft.

(10) LOCATION OF WELL:

County LAKE OREGON Driller's well number  
1/4 SE 1/4 Section 16 T. 28 S. R. 16 W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 165 ft.  
Static level 24 ft. below land surface. Date  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 14 to 200  
Depth drilled 360 ft. Depth of completed well 360 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 LOAM	0	2	
Pumice & CLAY	2	9	
White Pumice	9	24	
Green Pumice & CLAY	24	164	
BLACK LAVA	164	198	
BLACK LAVA-EX HARD	198	248	
RED CINDERS	248	257	
BROWN CINDERS	257	273	
BROKEN LAVA-BLACK	273	285	
ANDISITE-EX-HARD	285	289	
RED CINDERS	289	302	
HONEY COMBED LAVA	302	309	
EX-HARD BLACK LAVA	309	354	
HONEY COMBED LAVA	354	358	
ANDISITE-EX-HARD-BLACK	358	360	

Work started 4-7-1977 Completed 4-15-1977  
Date well drilling machine moved off of well 4-15-1977

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] John Cullett Date 4-15-77  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 288

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 CULLETT BROS. Well Drilling  
(Person, firm or corporation) (Type or print)  
Address RT 1 MYRTLE CREEK, ORE  
[Signed] John Cullett  
(Water Well Contractor)  
Contractor's License No. 252 Date 4-15-1977

RECEIVED

JAN 11 1954

STATE ENGINEER  
SALEM, OREGON

28/16-19CP  
LAKE

VALLEY PUMP & EQUIP. CO.  
2175 SO. 6TH ST.  
KLAMATH FALLS, ORE.

RECORD OF WELL TESTING

6-6063

NAME OF CUSTOMER *W. W. Waugh* Buster Vahn DATE Dec. 8, 1953  
 ADDRESS c/o ZX Headquarters, Paisley, Ore. LOCATION OF WELL Silver Lake  
 DIAMETER OF WELL 16 CASING None DEPTH OF WELL 411  
 NAME OF DRILLER Pat Mc Ginley DATE WELL COMPLETED Dec. 7, 1953  
 STATIC WATER LEVEL 41' Bowl Setting 140' Air Line 135'

TIME	AIR LINE GAUGE READING	GPM	PUMPING LEVEL
10:20	41# Began pumping		41'
10:35	30#	1250	65'
10:50	29#	1600	68'
11:10	29#	1800	68'
11:25	24#	2200	80'
11:35	20#	2400	89'
11:45	20#	2450	89'
11:55	18#	2650	94'
12:00	14#	2800	103'
12:10	12#	3000	107'
1:20	12#	3000	107'
1:25	18#	2500	94'
1:40	24#	1500	80'
2:00	35#	1000	54'
2:45	12#	3000	107'