

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL I.D. LABEL# L 108004
START CARD # 212182
ORIGINAL LOG # Lake 3017G5643

(1) LAND OWNER
Owner Well I.D.
First Name Last Name
Company Town of Lakeview
Address 525 N 1st Street
City Lakeview State OR Zip 97630

(2) TYPE OF WORK
New Well Deepening Conversion
Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrd
Casing: 12 + 1 360 .250
Material From To Amt sacks/lbs
Seal: cement 0 80 180 sks

(3) DRILL METHOD
Rotary Air Rotary Mud Cable Auger Cable Mud
Reverse Rotary Other

(4) PROPOSED USE
Domestic Irrigation Community
Industrial/ Commercial Livestock Dewatering
Thermal Injection Other

(5) BORE HOLE CONSTRUCTION
Special Standard (Attach copy)
Depth of Completed Well 357 ft.
BORE HOLE SEAL sacks/lbs
Dia From To Material From To Amt lbs
Calculated
How was seal placed: Method A B C D E
Other
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Shoe Inside Outside Other none of shoe(s)
Temp casing Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method Factory cut
Screens Type Material
Perf/S Casing/ Screen Scrm/slot Slot # of Tele/
green Liner Dia From To width length slots pipe size
x 10.75 -120 360 .125 3" 20/ft

(8) WELL TESTS: Minimum testing time is 1 hour
Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
Temperature F Lab analysis Yes By
Water quality concerns? Yes (describe below) TDS amount 313
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County Lake Twp 39S X/S Range 20E E/W WM
Sec 16 SW 1/4 of the NW 1/4 Tax Lot 100
Tax Map Number Lot 7 blk 270
Lat " or DMS or DD
Long " or DMS or DD
Street address of well Nearest address

95500 Hwy 140

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration 10/4/18 43
Completed Well 2/7/19 43
Flowing Artesian? Dry Hole?

Table with columns: WATER BEARING ZONES, SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft)

(11) WELL LOG
Ground Elevation
Material From To
Measure into 280'
jet and bail
Drill fine black sand and fine gravel
Bail out 1/2" black poly pipe, approx. 200' in short pcs.
Set 10" casing down @ 302', drill & drive to 359 1/2', install 3' of cinder plug in bottom.
original well log attached

Date Started 10/4/18 Completed 2/7/19

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
License Number Date
Signed

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
License Number 1228 Date 3/2/19
Signed Larry J. DeSpain
Contact Info (optional)

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

**RECEIVED** WATER WELL REPORT  
**RECEIVED** JUL 27 1971  
 STATE OF OREGON  
 STATE ENGINEER SALEM, OREGON  
 (Please type name of contractor and write on this line)  
 SALEM, OREGON

Lake 3017 Well #10  
 39/20-16bc  
 State Well No. \_\_\_\_\_  
 State Permit No. G 5643

(1) OWNER:

Name Town of Lakeview  
 Address 525 N. 1st St., Lakeview, OR 97630

(11) LOCATION OF WELL:

County Lake Driller's well number \_\_\_\_\_  
SW 1/4 NW 1/4 Section 16 T. 39S R. 20E W.M.  
 Bearing and distance from section or subdivision corner Lot 7, Block 270, O.V.L. addition to town of Lakeview.  
One mile west of Lakeview, Oregon

(12) WELL LOG:

Diameter of well below casing 0  
 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
soil zone, adobe, black	0	4	
gravel & clay, brown	4	18	
sandy clay & gravel, blue	18	65	
clay & gravel, blue	65	100	
gravel, med.	100	108	
sand, fine, blue	108	162	
clay & gravel, blue	162	302	
cemented gravel w/void areas	302	318	
volcanic gravel, fine, gray to green	318	345	
clay & gravel, black	345	360	15

(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   
12 - Diam. from 0 ft. to 360 ft. Gage 250  
 - Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
 - Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

PERFORATIONS:

Perforated?  Yes  No.  
 Type of perforator used factory louver perforations  
 Size of perforations 3/32 in. by 1 1/2 in.  
6480 perforations from 160 ft. to 340 ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ 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) WATER LEVEL: Completed well.

Static level 15 ft. below land surface Date 7/1/71  
 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level  
 Was a pump test made?  Yes  No If yes, by whom? driller  
800 gal./min. with 75 ft. drawdown after 97 hrs.  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Bailer test

gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
 Temperature of water 58 Was a chemical analysis made?  Yes  No

(10) CONSTRUCTION:

Well seal—Material used cement pipe \_\_\_\_\_  
 Depth of seal Cemented 80' using 24" conductor.  
 Diameter of well bore to bottom of seal 32 in.  
 Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
 Was a drive shoe used?  Yes  No bottom of casing \_\_\_\_\_  
 Did any strata contain unusable water?  Yes  No welded shut  
 Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
 Method of sealing strata off \_\_\_\_\_  
 Was well gravel packed?  Yes  No Size of gravel: 5/8  
 Gravel placed from 80 ft. to 360 ft.

Work started 5/15 19 71 Completed 7/1 1971  
 Date well drilling machine moved off of well 7/3 19 71

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] Jack Stooksherry, Jr. Date 7/3 1971  
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 45

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 Jack Stooksherry, Jr.  
 (Person, firm or corporation) (Type or print)

Address Rt. 2, Bx. 47, Lakeview, OR 97630

[Signed] Jack Stooksherry, Jr.  
 (Water Well Contractor)

Contractor's License No. 211 Date 7/3 1971