

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.

LAKE 404 WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

NOV 18 1979

State Well No.

State Permit No.

SALEM, OREGON

265/15E-15

(1) OWNER:

Name RICHARD MOREHEADS
Address ST. RT. SILVER LAKE OR 97638

(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 ☐
Jetted ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) CASING INSTALLED:

14" Diam. from 1' ABOVE ft. to 9.9 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

Is a pump test made? ☐ Yes ☐ No If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.
"1000 GAL WITH 100 LBS" AIR. "
" " " " "

Flow 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
Well sealed from land surface to 100' ft.
Diameter of well bore to bottom of seal 18" in.
Diameter of well bore below seal 8" in.
Number of sacks of cement used in well seal 6.6 sacks
How was cement grout placed? WITH GREAT PUMP
DOWN BESIDE PIPE

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 LAKE Driller's well number
1/4 1/4 Section 15 T. 26S R. 15E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 70 ft.
Static level 26 ft. below land surface. Date 9-14-79
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 271 ft. Depth of completed well 271 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
BR. CLAY	0	35	
GRAY STONE	35	43	
BROWN STONE	43	61	
BR STONE WATER BEARING	61	70	
BR STONE	70	82	
BR STONE	82	88	
GRAY STONE	88	91	
BR SAND STONE	91	99	
GRAY SAND STONE	99	110	
BLACK SAND STONE	110	138	
POWDER & LAVA ROCK			
WATER BEARING	138	160	
BR LAVA ROCK	160	180	
BLACK BREAKING LAVA ROCK	180	235	
RED STONE	235	241	
BLACK LAVA ROCK	241	248	
GRAY STONE	248	260	
LAVA ROCK	260	271	

Work started 9-5 1979 Completed 9-14 1979

Date well drilling machine moved off of well 9-14 1979

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] MELVIN SEARCH Date 9-17, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 699

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 MELVIN SEARCH WELL DRILLING
(Person, firm or corporation) (Type or print)

Address P.O. BOX 432 LEBANON OR 97355

[Signed] Melvin Search
(Water Well Contractor)

Contractor's License No. 567 Date 9-17, 1979



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.wrd.state.or.us

Application for Well ID Number

RECEIVED

OCT 17 2014

Do not complete if the well already has a Well Identification Number.

I. OWNER INFORMATION

WATER RESOURCES DEPT
SALEM, OREGON

Current Owner Name (please print): RICHARD MOREHOUSE

Mailing Address: STAR ROUTE

City, State, Zip: SILVER LAKE, OR 97638

Mail Well ID Tag to: ☐ SAME AS ABOVE ☒ In Care Of (C/O)

Name & Address: KEN HAMLINGTON

City, State, Zip: P.O. BOX 63, PAISLEY, OR 97636

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 26S (North / South) Range: 15E (East / West) Section: 15

Tax Lot: 02000 County LAKE SE 1/4 NW 1/4

GPS Coordinates: N/A

Street Address of Well, City: STAR ROUTE, SILVER LAKE

If the property had a different street address in the past: N/A

III. GENERAL WELL INFORMATION (Please fill out as completely as possible)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): IRRIGATION

Date Well Constructed (or property built): 9/14/1979 Total Well Depth: 271' Casing Diameter: 14"

Owner at time the well was constructed (if known): RICHARD MOREHOUSE

Other Information: WELL LOG #: LAKE 404 "NORTH WELL"

SUBMITTED BY (please print): JOHN A. SHORT

PHONE: 541-389-2837 EMAIL &/or FAX: JOHNSHORT@USA.COM

Send application to: Oregon Water Resources Department 725 Summer St NE, Suite A, Salem, Oregon 97301; or fax to (503) 986-0902. Applications are processed in the order they are received, and Well ID Numbers are mailed within 4-5 business days.

For Official Use Only by the Oregon Water Resources Department:

Received Date:

10-17-14

Well Log Number:

LAKE 404

Well Identification #:

L-117028