

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

OCT 19 1971

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON

within 30 days from the date of well completion

STATE ENGINEER

SALEM, OREGON

(Do not write above this line)

State Well No. 36/21-31ca

State Permit No.

(1) OWNER:

Name State Parks Dept
Address Salem Oregon 97310

(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 ☒ STATE PARKS

CASING INSTALLED:

Threaded ☐ Welded ☒

6" Diam. from 71 1/2 ft. to -168 1/2 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No.

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 _____ Model No. _____
Type _____
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? Crawford
Yield: 60 gal./min. with 192 ft. drawdown after 1 hr.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 62 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement and cuttings
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 8 1/2 in.
Diameter of well bore below seal 8 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? ☐ 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 _____
NE 1/4 S41 1/2 Section 31 T. 36S R. 21E W.M.

Bearing and distance from section or subdivision corner
Chandler State Park - 14 miles north of Lakeview

(11) WATER LEVEL: Completed well.

Depth at which water was first found 168 ft.
Static level 23 ft. below land surface. Date 10-12-71
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 275 ft. Depth of completed well 275 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 |
|---|------|-----|----------|
| Water bearing sand & gravel with brown clay water | 178 | 185 | 6 ft |
| Brown soft sandstone | 185 | 221 | |
| Brown soft rock (water bearing) | 221 | 275 | 2 1/2 ft |

This well was drilled by me 10-11-66 at 2:40 PM and they didn't want to go any deeper at the time. So we went back now - deepened the well & got much more water.

Work started 10-11 1971 Completed 10-12 1971

Date well drilling machine moved off of well 10-12 1971

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] Dab Crawford Date 10-12, 1971
(Drilling Machine Operator)

Drilling Machine Operator's License No. 440

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 CRAWFORD WELL DRILLING
(Person, firm or corporation) (Type or print)

Address Box 17 TERREBAINNE OR 9776

[Signed] Dab Crawford
(Water Well Contractor)

Contractor's License No. 457 Date 10-17, 1971

For Official Use Only by The Oregon Water Resources Department:

Received Date:

6-9-05

Well Log Number:

Lake1822

Lake1823

Well Identification Tag #:

L-78754**APPLICATION FOR A WELL IDENTIFICATION TAG**

Please print clearly. If shared well see instructions. This is Well # 1 of 1 wells on the property.

LANDOWNER INFORMATION:

Current landowner's name and mailing address:

Oregon Parks & Recreation Department
725 Summer Street NE, Suite C
Salem Oregon 97301-1266

Mail tag and paperwork to: (Real Estate Co. or other party, if not the current landowner):

Henry Mackenroth
Oregon Parks & Recreation Department
725 Summer Street NE, Suite C
Salem, Oregon 97301-1266

Application submitted by (& phone number or e-mail):

Henry Mackenroth, 503-986-0764, henry.mackenroth@state.or.us

Owner at time the well was drilled (if known):

WELL LOCATION INFORMATION:

Township #: 36S Range #: 21E Section #: 31 Tax Lot #: 2700 County: Lake

Street Address & City of Well:

Chandler State Wayside, Highway 395 North, Lakeview, Oregon

If the property had a different street address in the past, please indicate it, if known:

RECEIVED**JUN 09 2005****WATER RESOURCES DEPT
SALEM, OREGON****WELL INFORMATION:** (You do not need to complete this section if the well report is attached)

Type of Well (i.e.; domestic, irrigation, commercial, industrial, monitoring, etc.):

Date Well Constructed: Well Depth: Casing Diameter:

Other Information:

Applications can be mailed to: Oregon Water Resources Department – 725 Summer Street N.E., Suite A
- Salem, OR 97301-1271 OR fax to 503-986-0902. Applications are processed and tags mailed every
Monday morning. **Thank you for participating in Oregon's Well Identification Program!**

(revised 6/05)