

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

Lake 138

RECEIVED WATER WELL REPORT JUL 20 1964 STATE ENGINEER SALEM, OREGON

State Well No. 25/14-290 State Permit No.

(1) OWNER: SALEM, OREGON Name Oregon State Park Dept Address Fort Rock State Park

(2) LOCATION OF WELL: County Lake Driller's well number SE 1/4 SW 1/4 Section 29 T. 25S R. 14E W.M. Bearing and distance from section or subdivision corner

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

(4) PROPOSED USE (check): Domestic [x] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ] (5) TYPE OF WELL: Rotary [ ] Driven [ ] Cable [x] Jettied [ ] Dug [ ] Bored [ ]

(6) CASING INSTALLED: Threaded [ ] Welded [ ] 6" Diam. from 20 ft. to 20 ft. Gage 250

(7) PERFORATIONS: Perforated? [ ] Yes [x] No Type of perforator used Size of perforations in. by in. perforations from ft. to ft.

(8) SCREENS: Well screen installed? [ ] Yes [x] No Manufacturer's Name Model No. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION: Well seal—Material used in seal Bentonite Depth of seal 20 ft. Was a packer used? [x] No Diameter of well bore to bottom of seal 12 in. Were any loose strata cemented off? [ ] Yes [x] No Depth Was a drive shoe used? [x] Yes [ ] No Was well gravel packed? [ ] Yes [x] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [ ] Yes [x] No Type of water? Depth of strata Method of sealing strata off

(10) WATER LEVELS: Static level 48 ft. below land surface Date Artesian pressure lbs. per square inch Date

(11) WELL TESTS: Drawdown is amount water level is lowered below static level Was a pump test made? [x] Yes [ ] No If yes, by whom? MATHER & SON Yield: 28 gal./min. with 60 ft. drawdown after 2 hrs.

Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 42 Was a chemical analysis made? [ ] Yes [x] No

(12) WELL LOG: Diameter of well below casing 6 Depth drilled 150 ft. Depth of completed well 150 ft. Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with columns: MATERIAL, FROM, TO. Rows: Volcanic ash soil (0-2), Black sedimentary rock (2-147), Brown sedimentary rock (147-150)

Work started 5/26 1964 Completed 5/30 1964 Date well drilling machine moved off of well 19

(13) PUMP: Manufacturer's Name Type: H.P.

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 MATHERS & SON (Person, firm or corporation) (Type or print) Address Rt. 2 Box 28 R. Bend, Ore. Drilling Machine Operator's License No. 245 [Signed] Kenneth Mathers (Water Well Contractor) Contractor's License No. 262 Date 6/5/1964

*For Official Use Only by The Oregon Water Resources Department:*

Received Date:

Well Log Number:

Well Identification Tag #:

**RECEIVED**

\_\_\_\_\_ Lake 138 \_\_\_\_\_

\_\_\_\_\_ L-7965J \_\_\_\_\_

JUL 22 2005

**APPLICATION FOR A WELL IDENTIFICATION TAG**

**WATER RESOURCES DEPT  
SALEM, OREGON**

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 #: 25S Range #: 14E Section #: 29 Tax Lot #: 1800 County: Lake

Street Address & City of Well:

Fort Rock State Park, Fort Rock, Oregon

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

\_\_\_\_\_

**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!**