

**NOTICE TO WATER WELL CONTRACTOR**

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

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

**LAKE 170 WATER WELL REPORT**

SEP 8 1967 STATE OF OREGON

(Please, type or print) (Do not write above this line)

State Well No. 25/15-19

State Permit No. \_\_\_\_\_

*Lake 170*

**(1) OWNER:**

Name JOHN P FLAMING  
Address FORT ROCK 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  Cable  Dug   
Driven  Jetted  Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**CASING INSTALLED:**

Threaded  Welded   
12" Diam. from 0 ft. to 15 ft. Gage 250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

**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.
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 80 ft. below land surface Date 8/17/67  
Man 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?

Yield:	gal./min. with	ft. drawdown after	hrs.
"	"	"	"
"	"	"	"

Bailer test 100 gal./min. with NO ft. drawdown after 1/2 hrs.

Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_

Temperature of water 52° Was a chemical analysis made?  Yes  No

**(10) CONSTRUCTION:**

Well seal—Material used CEMENT  
Depth of seal 15 ft.  
Diameter of well bore to bottom of seal 12 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
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.

**(11) LOCATION OF WELL:**

County LAKE Driller's well number \_\_\_\_\_  
1/4 1/4 Section T. R. W.M.

Bearing and distance from section or subdivision corner  
SEC 19 - TWP - 25 - S - RGE - 15 E W.M.

**(12) WELL LOG:**

Diameter of well below casing 12"

Depth drilled 200 ft. Depth of completed well 200 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
OVERBURDEN	0	12	
SOFT PORUS LAVA	17	50	
WATER		83	80
WATER BEARING SAND AND GRAVEL & ASH	50	200	80
VARIOUS COLORED CLAY			
PUMPS			

Work started 8-17 1967 Completed 8-18 1967

Date well drilling machine moved off of well 8-18 1967

**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] Tom Jackson Date 8-19, 1967  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 370

**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 JACKSON DRILLING SERVICE  
(Person, firm or corporation) (Type or print)

Address Redmond Ore

[Signed] Thomas Jackson  
(Water Well Contractor)

Contractor's License No. 4470 Date 8-18, 1967

LAKE 170 RECEIVED

WATER WELL REPORT

APR 30 1981

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

STATE OF OREGON

(Please type or print) WATER RESOURCES DEPT. (Do not write above this line)

SALEM, OREGON

State Well No. 25515E-19

State Permit No.

(1) OWNER:

Name JOHN P FLAMING Address FORT ROCK ORE.

(2) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [ ] Driven [ ] Cased [X] Jetted [ ] Dug [ ] Bored [ ]

(4) PROPOSED USE (check):

Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [X] Test Well [ ] Other [ ]

(5) CASING INSTALLED:

Threaded [ ] Welded [X] 12" Diam. from 0 ft. to 15 ft. Gage

(6) PERFORATIONS:

Perforated? [ ] Yes [X] No. Type of perforator used Size of perforations in. by in.

(7) SCREENS:

Well screen installed? [ ] Yes [X] No Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 80 ft. below land surface Date 8/19/67 Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level. Pump test made? [ ] Yes [X] No. Yield: gal./min. with ft. drawdown after hrs.

Bailer test

100 gal./min. with 10 ft. drawdown after 1/2 hrs.

Artesian flow

g.p.m. Date Temperature of water 52 Was a chemical analysis made? [ ] Yes [X] No

(10) CONSTRUCTION:

Well seal—Material used CEMENT Depth of seal 15 ft. 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? [ ] Yes [X] No Did any strata contain unusable water? [ ] Yes [X] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [ ] Yes [X] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County LAKE Driller's well number 1/4 Section T. R. W.M.

Bearing and distance from section or subdivision corner

SEC. 19 - TWP. 25. S. RGE. 15. W. #4 - 323 ac

(12) WELL LOG:

Diameter of well below casing 12" Depth drilled 200 ft. Depth of completed well 200 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.

Table with columns: MATERIAL, From, To, SWL. Rows include OVERBURDEN, SOFT PORUS LAVA, WATER, WATER BEARING SAND AND GRAVEL & ASH, VARIOUS COLORED CLAY, PUMIS.

Work started 8-17 19 67 Completed 8-18 19 67 Date well drilling machine moved off of well 8-18 19 67

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] Date 8-19 19 67 (Drilling Machine Operator)

Drilling Machine Operator's License No. 370

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 JACKSON DRILLING SERVICE (Person, firm or corporation) (Type or print) Address REDMOND ORE

[Signed] (Water Well Contractor)

Contractor's License No. 442 Date 8-18 19 67

# LAKE 170



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

APR 13 2020

OWRD

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

### I. OWNER INFORMATION

Current Owner Name (please print): Kenneth Hufford  
Mailing Address: PO Box 99  
City, State, Zip: Fort Rock, OR 97735  
Mail Well ID Tag to:  SAME AS ABOVE  In Care Of (C/O)  
Name & Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_

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

Township: 25S (North / South) Range: 15E (East / West) Section: 19 NW 1/4 of the SW 1/4  
Tax Lot (usually last 3-5 numbers of Tax Map #): 600 County LAKE  
GPS Coordinates: 43.23'.21.43" N 120.58'.09.53" W  
Street Address of Well, City: Lake County Road 5-11B  
If the property had a different street address in the past: \_\_\_\_\_

### III. GENERAL WELL INFORMATION (Please fill out as completely as possible, AND attach copy of Well Log, if available)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Irrigation  
Date Well Constructed (or property built): 8/18/67 & 6/3/85 Total Well Depth: 317' Casing Diameter: 12"  
Owner at time the well was constructed (if known): John Fleming Well Log # (if known): Lake 170 & 174  
Other Information: \_\_\_\_\_

SUBMITTED BY (please print): Scott D Montgomery  
PHONE: 541-548-5833 EMAIL &/or FAX: scott@apeands.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:

4-13-2020

Well Log Number:

LAKE 170 (orig)  
LAKE 174 (deepened)

Well Identification #:

L-137446