

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.

RECEIVED
AUG 18 1967
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

Do not write above this line

Lake 171

State Well No. 25/15-19

State Permit No. _____

(1) OWNER:

Name JOHN P FLANNERY
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 Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
12.0" 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 85 ft. below land surface Date 8-8-67
Man pressure _____ lbs. per square inch Date _____

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level K-FALLS

Was a pump test made? Yes No If yes, by whom? PUMP CENTER
Yield: 1000 gal./min. with NO ft. drawdown after 1 hrs.
1850 " 82 " 1 "
2400 " 41 " 5 "

Bailer test gal./min. with ft. drawdown after 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 18 ft.
Diameter of well bore to bottom of seal 13 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 _____
¼ Section T. R. W.M.

Bearing and distance from section or subdivision corner
SEC. 19. TWP. 25-S. RGE. 15E-W4

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 300 ft. Depth of completed well 300 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
OVER BURDEN	0	4	
SAND SMALL GRAVEL	14	12	
SOFT POURS LAVA	12	93	
WATER AT 93			
WATER BEARING SAND AND SMALL GRAVEL AND CONG. FROM -			
93 - 281	93	281	
BLUE CLAY			85
NOT WATER BEARING	281	300	85

Work started 8-5 1967 Completed 8-8-14 1967

Date well drilling machine moved off of well 8-8 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 JACOBSON 370 Date 8-5, 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 Jacobson
(Water Well Contractor)

Contractor's License No. 422 Date 8-8, 1967

WELL TEST REPORT

For: John Flaming



PUMP CENTER INC.

Date Tested Aug. 8 1987
7242 HILYARD AVENUE
KLAMATH FALLS, OREGON
PHONE 852-3464

Fort Rock, Oregon

Location of Well Fort Rock, Oregon well # 1 (76112) *Sec 19-T25 to R.15 E*

Inside Diameter 12" Depth 300'

Feet of Inch Casing. Driller Tom Jackson

150 Feet of 8 Inch Column and 11 Stage 10 Inch Bowls.

Installed by George Baker, Jr.

Static Water Level at Start of Test 85'

CAPACITY GPM	PUMPING LEVEL	DRAWDOWN	TIME	CONDITION OF WATER (SANDY, MUDDY, CLEAR, ETC.)
1000	90'	5'	7 hrs.	
1100	95'	10'		
1450	100'	15'		
1700	104'	19'		
1850	107'	22'		
2300	114'	29'		
2400	118'	33'		
				TEMPERATURE <u>52</u>

Static Water Level After Pump Removed 85'

REMARKS: _____

RECEIVED

APR 28 1981

WATER RESOURCES DEPT
SALEM, OREGON

Signed by George M. Bubej