

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.

DESC 5682

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

FEB 4 1969

STATE ENGINEER

SALEM, OREGON

Sheet No. 18/12-18 bb
State Permit No.

(1) OWNER:

Name Faul Ramsay
Address Bend Oregon

(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

8" Diam. from 0 ft. to 20 ft. Gage 300
8" Diam. from 205 ft. to 352 ft. Gage 250

PERFORATIONS:

Perforated? Yes No

Type of perforator used Torch
Size of perforations 1/8 in. by 10 in.
132 perforations from 0 ft. to 332 ft.
352 perforations from 332 ft. to 352 ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____ Model No. _____
Type _____ Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level 342 ft. below land surface Date 1-28-69
Artesian 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? _____
Flow: _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 54 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Bentonite
Depth of seal 20 ft.
Diameter of well bore to bottom of seal 10 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 Deschutes Driller's well number Ramsay #1
NW 1/4 NW 1/4 Section 18, T. 18S R. B.E W.M.
Bearing and distance from section or subdivision corner
Way West. Sub. Division

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 352 ft. Depth of completed well 352 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
Top Soil	0	6	
Din hole lava	6	25	
gray lava (fland)	35	42	
Cinders (black)	42	65	
lava (black)	65	83	
Cinders (red)	83	93	
Pinhole lava (solid)	93	139	
Red Cinders (No flow)	139	172	
Hard Stone (Yellow)	172	198	
Black Pumice (Clay base)	198	335	N.W.
Yellow clay	335	340	
Canyon (Cora)	340	345	
gray lava (fland)	345	372	
lava shale	372	386	
lava cong. with clay	386	399	
Red Cinders	399	322	
black lava	322	352	
(Water)	352	252	342

Work started Sept. 25 1968 Completed 1-29 1969
Date well drilling machine moved off of well 1-29 1969

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] A.R. Schulte Date Feb 3, 1969
(Drilling Machine Operator)

Drilling Machine Operator's License No. 457

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 Cent. Ore Well Drilling Co
(Person, firm or corporation) (Type or print)

Address RI B 42 Redman Ave

[Signed] Arthur R. Schulte
(Water Well Contractor)

Contractor's License No. 464 Date 2-3, 1969