

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT RECEIVED

*Make
138*

STATE OF OREGON
(Please type or print)

State Well No. 75/AOE-19db

FEB 10 1978

State Permit No. _____

(Do not write above this line)
WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER:

Name Rod Fraser
Address 1520 N. Mazaneta - Oregon, Cal
95667

(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

(10) LOCATION OF WELL:

County Baker Driller's well number F-5
NW 1/4 SE 1/4 Section 19 T. 75 R. 40E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 70 ft.
Static level 60 ft. below land surface. Date 2-2-78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 325 ft. Depth of completed well 270 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
Top Soil	0	1	
Decomposed Clays Br + Red with streaks Small pebbles	1	70	
Volcanic Lava Red	70	87	60
Volcanic Lava Red with streaks K 25 Basalt Bk.	87	211	↑
Volcanic Cinders	211	270	↓
Basalt fractured	270	295	
Basalt Gray	295	325	60

* Well was drilled &
Temporary abandon on
8-5-77

Moved Back on location
2-1-78 Reamed Hole & Sealed
Hole

Work started 7-29 1977 Completed 2-2 1978
Date well drilling machine moved off of well 2-6 1978

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] Ernest Johnson Date 2-7, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 604

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 Northwest Drilling
(Person, firm or corporation) (Type or print)

Address Prineville, Oregon

[Signed] David J. ...
(Water Well Contractor)

Contractor's License No. 530 Date 2-7, 1978

CASING INSTALLED:

Threaded Welded
0" Diam. from +1 ft. to 19 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.

(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) WELL TESTS:

Drawdown is amount water level is
lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: 100 gal./min. with 160 ft. drawdown after 4 hrs.
" Compressor " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 49 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout Bentonite
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 15 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 1 sacks
How was cement/grout placed?
Pumped thru Drill pipe
2 sacks of Bentonite QuikGel +
150 gals of Water
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.