

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

STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

FEB 10 1978

State Well No. 75/40E-19CC

State Permit No.

WATER RESOURCES DEPT.

(1) OWNER

Name Rod Fraser
Address Orange, Calif

(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
2" Diam. from 1 ft. to 392 ft. Gage 250

PERFORATIONS:

Perforated? Yes No

Type of perforator used machine mill
Size of perforations 3/16 in. by 3 in.
10,800 perforations from 92 ft. to 392 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?
Flow: 180 gal./min. with 270 ft. drawdown after 4 hrs.

Compressor
Ball test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 18 in.
Number of sacks of cement used in well seal 12 sacks

How was cement grout placed?
Pump thru Drill pipe

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 3/4 Round
Gravel placed from 20 ft. to 392 ft.

(10) LOCATION OF WELL:

County Baker Driller's well number F-8
SW 1/4 SW 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 92 ft.
Static level 76 ft. below land surface. Date 1-27-78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8
Depth drilled 420 ft. Depth of completed well 392 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	2	
Volcanic lava light Red	2	11	
Volcanic Ash white	11	15	
Volcanic lava Dark Red Hard	15	33	
Volcava Strata of Basalt Hard	33	89	
Conglomerate Blk Br Red Fractured Very Hard	89	180	76
Clay + Small gravel yellow	180	206	↑
Volcanic with Small gravel Br Fractured	206	339	
Basalt Gray	339	351	↓
Volcanic lava Broken Red	351	390	
Basalt Br	390	420	76

Work started 11-25 1977 Completed 1-27 1978
Date well drilling machine moved off of well 1-27 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 Jensen Date 1-29-78
(Drilling Machine Operator)

Drilling Machine Operator's License No. 607

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 Boyer City, Calif

[Signed] Bond
(Water Well Contractor)

Contractor's License No. 5822 Date 2-2 1978