

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

WATER WELL REPORT

RECEIVED

JAN 9 1975

State Well No. 17S/11E-2cb

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

STATE OF OREGON
(Please type or print)
STATE ENGINEER
SALEM, OREGON
(Do not write above this line)

State Permit No. 440801 12125530

DESC
4669

(1) OWNER:

Name Donna Gill
Address Route 2 Box 1385 Bend, Ore. 97701

(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:

8" Diam. from $\pm 1\frac{1}{2}$ ft. to $- 18\frac{1}{2}$ ft. Gage ± 250
6" Diam. from $+ 1\frac{1}{2}$ ft. to 398 ft. Gage ± 156

PERFORATIONS:

Perforated? Yes No.
Type of perforator used torch
Size of perforations 1/8 in. by 12 in.
126 perforations from 342 ft. to 398 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: gal./min. with ft. drawdown after hrs.
Bailer test 6 gal./min. with 5 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 50 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 18 1/2 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 9 sacks
Number of sacks of bentonite used in well seal 0 sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons
of water lbs./100 gals.
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.

(10) LOCATION OF WELL:

County Deschutes Driller's well number
NW 1/4 SW 1/4 Section 2 T. 17S R. 11E W.M.
Bearing and distance from section or subdivision corner 1660 ft.
North & 300 ft. East of SW corner Sec 2

(11) WATER LEVEL: Completed well.

Depth at which water was first found 362 ft.
Static level 341 ft. below land surface. Date 12/19/74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 400 ft. Depth of completed well 398 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
brown sandy soil	0	1	
red sandstone type congl	1	85	
brown sandstone type congl	85	143	
gray lava rock med. hd.	143	184	
brn. rock med. hd. fractured	184	199	
brown clay congl	199	208	
gray rock med. hd. fractured	208	261	
black basalt fractured	261	362	
brown broken rock (water)	362	390	
red & black lava rock & cinders	390	400	341

Work started 12/12 1974 Completed 12/19 1974
Date well drilling machine moved off of well 12/19 1974

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] *H. W. Williams* Date 12/30, 1974
(Drilling Machine Operator)
Drilling Machine Operator's License No. 864

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 Crawford Well Drilling
(Person, firm or corporation) (Type or print)
Address 3626 N.W. Coyner Redmond, Ore. 97756
[Signed] *John V. Johnson*
(Water Well Contractor)
Contractor's License No. 595 Date 12/30, 1974