

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.

JEFF WATER WELL REPORT
STATE OF OREGON
(Please type or print)

RECEIVED

Well No. 135/12E-300c
Permit No. G-8661

704

JAN 10 1978

(Do not write above this line)

WATER RESOURCES DEPT.

(1) OWNER:
Name Don Hargraves
Address Rt. 1, Box 248
Terrebonne, Ore. 97760

(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
10 " Diam. from 1 ft. to 19 ft. Gage 250
8 " Diam. from 1 ft. to 408 ft. Gage 188

PERFORATIONS: Perforated? Yes No.
Type of perforator used torch
Size of perforations 1/4 in. by 12 in.
130 perforations from 348 ft. to 408 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 20 gal./min. with 5 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION: Well seal—Material used cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 8 sacks
How was cement grout placed? gravity flow

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 Jefferson Driller's well number _____
SW 1/4 SE 1/4 Section 30 T. 13S R. 12E W.M.
Bearing and distance from section or subdivision corner
1,925 ft. west and 278 ft. north of
southwest corner of section 30

(11) WATER LEVEL: Completed well.
Depth at which water was first found 353 ft.
Static level 298 ft. below land surface. Date 12/30/77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 0
Depth drilled 408 ft. Depth of completed well 408 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	5	
brown coarse sandstone	5	19	
black fine sandstone	19	72	
brown coarse sandstone	72	88	
black fine sandstone	88	137	
brown soft broken rock	137	162	
black hard rock	162	181	
brown soft broken rock	181	192	
hard grey broken rock	192	300	298
red soft rock	300	327	
red coarse sandstone	327	353	
brown broken rock & clay WB	353	392	
broken rock no return	392	408	

Work started 12/22 1977 Completed 12/30 1977
Date well drilling machine moved off of well 12/30 1977

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] Dale Paul Drew Date 1-7, 1978
(Drilling Machine Operator)
Drilling Machine Operator's License No. 934

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 1245 NW Lower Bridge Terrebonne, Ore.
[Signed] Larry K. Crawford
(Water Well Contractor)
Contractor's License No. 570 Date 1-7, 1978