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 8537

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

RECEIVED
APR 7 1977
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 15S/12E-12aa
State Permit No. G-7811

(1) OWNER:
Name Phil XXXXXX Nance
Address 5090 NW Maple Redmond, Oregon

(2) TYPE OF WORK (check):
New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:
Rotary [X] Driven [ ]
Cable [ ] Jetted [ ]
Dug [ ] Bored [ ]

(4) PROPOSED USE (check):
Domestic [X] Industrial [ ] Municipal [ ]
Irrigation [ ] Test Well [ ] Other [ ]

(5) CASING INSTALLED:
Threaded [ ] Welded [X]
8 " Diam. from +1½ ft. to 181½ ft. Gage .250
6 " Diam. from 0 ft. to 250 ft. Gage .188
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:
Perforated? [X] Yes [ ] No
Type of perforator used machine
Size of perforations 1/8 in. by 3 in.
456 perforations from 210 ft. to 250 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:
Well screen installed? [ ] Yes [X] 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 [X] No If yes, by whom?
[illegible]: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
Bailer test 15 gal./min. with 0 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 53 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used cement
Well sealed from land surface to 181½ 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 7 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 [X] No Plugs Size: location ft.
Did any strata contain unusable water? [ ] Yes [X] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [ ] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County Deschutes Driller's well number
NE ¼ NE ¼ Section 12 T. 15S R. 12E W.M.
Bearing and distance from section or subdivision corner
XXXX 1050' S & 220' W of NE corner Sec12

(11) WATER LEVEL: Completed well.
Depth at which water was first found 218 ft.
Static level 198 ft. below land surface. Date 3/10/77
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 0
Depth drilled 250 ft. Depth of completed well 250 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
brn sandy soil	0	1	
hd grey rock	1	26	
med hd brn rock	26	28	
tan sandstone & bldrs	28	52	
hd grey rock	52	56	
tan sandstone & bldrs	56	188	
tan clay	188	218	
med multi-colored gravel & sand (WB)	218	250	198

Work started 3/6 19 77 Completed 3/10 19 77
Date well drilling machine moved off of well 3/10 19 77

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] John V. Johnson (Drilling Machine Operator) Date 3/31, 19 77
Drilling Machine Operator's License No. 1039

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 NW Coyner Redmond, Ore
[Signed] John V. Johnson (Water Well Contractor)
Contractor's License No. 595 Date 3/31, 19 77

(USE ADDITIONAL SHEETS IF NECESSARY)

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