

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

WATER WELL REPORT

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

STATE OF OREGON
(Please type or print)

135
State Well No. 125/135-21dd
State Permit No. _____

RECORDED
OCTO 2 1980

JEFF
760

per watermaster CP

(1) OWNER: WATER RESOURCES DEPT
Name William McPheeters SALEM, OREGON
Address Park Ln. Culver, Ore.

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

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Primary Driven Domestic Industrial Municipal
Jetted Irrigation Test Well Other
Bored

(5) CASING INSTALLED: Threaded Welded
10" Diam. from 2 ft. to -18 ft. Gage .250
3" Diam. from 0 ft. to -216 ft. Gage .188

(6) PERFORATIONS: Perforated? Yes No.
Type of perforator used factory
Size of perforations 1/4 in. by 4 in.
160 perforations from -148 ft. to -170 ft.
160 perforations from -196 ft. to -216 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
Is a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
_____ " " " "
_____ " " " "
Pump test 23 gal./min. with 1 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 15 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 12 sacks
How was cement grout placed? pressure grout

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 SW 1/4 Section 21 T. 12S R. 13E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 145 ft.
Static level 110 ft. below land surface. Date 9/24/80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 8
Depth drilled 312 ft. Depth of completed well 312 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
<u>brown sandy soil</u>	<u>0</u>	<u>3</u>	
<u>brown coarse sandstone</u>	<u>3</u>	<u>21</u>	
<u>brown sandstone conglomerate</u>	<u>21</u>	<u>125</u>	<u>110</u>
<u>grey sandstone conglomerate</u>	<u>125</u>	<u>145</u>	
<u>multi-colored soft broken rock WB</u>	<u>145</u>	<u>170</u>	
<u>brown coarse sandstone</u>	<u>170</u>	<u>185</u>	
<u>reddish brown clay conglomerate</u>	<u>185</u>	<u>200</u>	
<u>red broken hard rock WB</u>	<u>200</u>	<u>288</u>	
<u>red soft broken rock WB</u>	<u>288</u>	<u>300</u>	
<u>red soft clay</u>	<u>300</u>	<u>312</u>	

Work started 9/19 19 80 Completed 9/25 19 80
Date well drilling machine moved off of well 9/25 19 80

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] Del Duin Date 9/29, 19 80
(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, Inc.
(Person, firm or corporation) (Type or print)
Address 1245 Lower Bridge Terrebonne, Ore.
[Signed] Larry K. Crawford
(Water Well Contractor)
Contractor's License No. 570 Date 9/29, 19 80

RECEIVED
JUN 5 1981
WATER RESOURCES DEPT
SALEM, OREGON

