

WATER WELL REPORT
STATE OF OREGON

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UMAT 989
AUG 02 1984
WATER RESOURCES DEPT.
SALEM, OREGON

UMAT
989

State Well No. 2N/33E-12ad
State Permit No. _____

(1) OWNER:

Name DELAHARTER CRE CENTER
Address RT 1 BOX 35
City PENDLETON State ORE

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
 Bored Thermal: Withdrawal Reinjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
8" Diam. from +1 ft. to -41 ft. Gauge 1250
" Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

6" Diam. from -5 ft. to -220 ft. Gauge 250

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used _____
Size of perforations 3/4 in. by 8 in.
23 perforations from 220 ft. to 230 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____ Model No. _____
Type _____ 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: 300 gal./min. with _____ ft. drawdown after _____ hrs.
Air test 300 gal./min. with drill stem at 235 ft. 1 hrs.
Boiler test AIR 75 gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 41 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 7 7/8 in.
Number of sacks of cement used in well seal 20 sacks
How was cement grout placed? T.R.M.I.P.

Was pump installed? NO Type _____ HP _____ Depth _____ ft.
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 UMATILLA Driller's well number _____
SE 1/4 NE 1/4 Section 12 T. 2N R. 33E W.M.
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____
Address at well location: _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 158 ft.
Static level 38 ft. below land surface. Date 7-25-84
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 7 7/8

Depth drilled 235 ft. Depth of completed well 235 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
Soil	0	25	
GRAVEL	25	30	
BrsALT BROWN	30	145	
" Black	145	158	
" BROWN	158	165	
" Blzch	165	208	
" RED	208	215	
" Blzch	215	220	
" BROWN + Black	220	230	
" BROWN HARD	230	235	

Work started 7-24 1984 Completed 7-25 1984
Date well drilling machine moved off of well 7-25 1984

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Jerry Burd Date: 7-25, 1984.

Bonded Water Well Constructor Certification:

Bond _____ Issued by: _____ Surety Company Name _____
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name KERRY BURD WELL DRILLING INC
(Person, firm or corporation) (Type or print)
Address 5543 SW DOUGLASS PENDLETON
[Signed] Jerry Burd Water Well Constructor
Date 7-25, 1984.