

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.

WATER WELL REPORT

RECEIVED

STATE OF OREGON

(Please type or print)

State Well No. 4N/29E-11dd

State Permit No. Appl. G-10236

1988 (Do not write above this line)

(1) OWNER:

Name Don Mills
Address Rt 1 Box 58 Stanfield, Oregon 97825

(10) LOCATION OF WELL:

County Umatilla Driller's well number UMAT 2837
SE 1/4 SE 1/4 Section 11 T. 4N R. 29E W.M.
Bearing and distance from section or subdivision corner

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

10" Diam. from + ft. to 123 ft. Threaded Welded
Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used Roller
Size of perforations 1/8 in. by 1 in.
perforations from 90 ft. to 123 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name Model No.
Type 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? FARMORE
Yield: 750 gal./min. with 265 ft. drawdown after 4 hrs.

Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

Temperature of water 66 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 20 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 15 sacks
How was cement grout placed? PUMPED

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.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 90 ft.
Static level 35 ft. below land surface. Date 2-17-80
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10"

Depth drilled 600 ft. Depth of completed well 600 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
SAND	0	6	
GRAVEL	6	13	
CLAY + BASALT	13	90	
RED BASALT + yellow Talc	90	120	H ₂ O
BLACK BASALT	120	200	
RED BASALT + Green Talc	200	225	H ₂ O
Black Basalt	225	235	
Black Basalt + green Talc	235	259	H ₂ O
" " "	259	301	
1" " + RED BASALT	301	310	
Black Basalt	310	363	
RED + BLACK BASALT	363	373	H ₂ O
BLACK BASALT	373	385	
RED BASALT	385	395	
BLACK BASALT	395	415	
RED BASALT	415	423	
Black Basalt	423	530	
Red + Basalt + yellow Talc	530	590	H ₂ O
Black Basalt	590	600	

Work started 2-13 19 80 Completed 2-17 19 80
Date well drilling machine moved off of well 2-17 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] Jadell Hou Date 3-18, 1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1345

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 JADDO Hou Well Drilling
(Person, firm or corporation) (Type or print)

Address Rt 1 Box 14 Plot Rock, Oregon 97868

[Signed] Jadell Hou
(Water Well Contractor)

Contractor's License No. 739 Date 3-18, 1980