

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.

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WATER WELL REPORT RECEIVED

STATE OF OREGON

(Please type or print)

JAN 29 1976

(Do not write above this line) WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. _____

State Permit No. _____

(1) OWNER:

Name Duda Farm-Robert Duda
Address Rtl Box 15, Mt Angel, Oregon

(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
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
8" Diam. from 0 ft. to 132 ft. Gage #250
" Diam. from " ft. to " ft. Gage
" Diam. from " ft. to " ft. Gage

PERFORATIONS:

Perforated? Yes No.

Type of perforator used _____

Size of perforations in. by in.
perforations from " ft. to " 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?

Yield: 220 gal./min. with 45 ft. drawdown after 5 hrs.
325 " " 88 " " 5 "

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

Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement & Bentonite
Well sealed from land surface to 132 ft.
Diameter of well bore to bottom of seal 12" to 21" to 10" to 132
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal #33 sacks
Number of sacks of bentonite used in well seal 1 sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons of water 100 lbs./100 gals.
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 " to " ft.

(10) LOCATION OF WELL:

County Marion Driller's well number _____
N.E. N.W. 1/4 Section 11 T. 6.S. R. 1 W. W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 170 ft.
Static level 112 ft. below land surface. Date 8/19/75
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 305 ft. Depth of completed well 305 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
Top soil brn.	0	1	
Clay brn.	1	7	
Fine sand brn.	7	19	
Gravel med. brn.	19	22	
Clay grey sticky	22	127	127
H. Basalt grey	127	170	
H. basalt seamy grey, brn. W.B.	170	195	
H. basalt grey	195	240	
H. basalt grey seamy W.B.	240	305	

Work started 8/13 1975 Completed 8/18/75 19

Date well drilling machine moved off of well 8/19/75 19

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] Charles A. Stadeli Date 8/19/75, 19____
(Drilling Machine Operator)

Drilling Machine Operator's License No. 720

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 Stadeli Drilling Co.
(Person, firm or corporation) (Type or print)

Address Silverton, Oregon.

[Signed] Charles A. Stadeli
(Water Well Contractor)

Contractor's License No. 519 Date 8/19/75, 19____