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.

WATER WELL REPORT

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

RECEIVED
SEP 26 1974
STATE ENGINEER
SALEM, OREGON

State Well No. 5S/1E-16bd

State Permit No. G6794

02520

(1) OWNER:

Name Marciano Mendez

Address Rt. 2, Box 89, Woodburn, 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 [] Driven []
Cable [X] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [X] Industrial [] Municipal []
Irrigation [] Test Well [] Other []

CASING INSTALLED:

Threaded [] Welded [X]

8 " Diam. from 0 ft. to 147 ft. Gage 250

6 " Diam. from 142 ft. to 190 ft. Gage 188

" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? [X] Yes [] No.

Type of perforator used Pre Perforated

Size of perforations 1/8 in. by 3 in.

920 perforations from 143 ft. to 189 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? [X] Yes [] No If yes, by whom? Driller

Yield: 125 gal./min. with 60 ft. drawdown after 8 hrs.

" " "

" " "

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 Bentonite

Well sealed from land surface to 23 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 sacks

Number of sacks of bentonite used in well seal 2½ sacks

Brand name of bentonite Quick Gel

Number of pounds of bentonite per 100 gallons of water 125 lbs./100 gals.

Was a drive shoe used? [X] Yes [] 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 Clackamas Driller's well number

S.W. ¼ N.W ¼ Section 16 T. 5 S. R. 1 E. W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 75 ft.

Static level 76 ft. below land surface. Date 9/11/74

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 190 ft. Depth of completed well 190 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	1	
Clay (Brown)	1	75	
Fine Sandy Gravel	75	76	
Clay (Brown)	76	88	
Clay (Blue)	88	109	
Clay (Brown)	109	141	
Clay (Blue)	141	171	
Sandstone (Blue) WB	171	189	
Clay (Blue)	189	190	

Work started 8/29/74 19 Completed 9/9/74 19

Date well drilling machine moved off of well 9/9/74 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] W. A. Pinkalla (Drilling Machine Operator) Date 9/19, 1974

Drilling Machine Operator's License No. 491

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 R. Stadeli & Sons Inc. (Person, firm or corporation) (Type or print)

Address Rte. 3 Box 169 Silverton

[Signed] Paul R. Stadeli (Water Well Contractor)

Contractor's License No. 294 Date 9-19-74, 19

(USE ADDITIONAL SHEETS IF NECESSARY)

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