

WATER WELL REPORT
STATE OF OREGON

WASH
012092

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State Well No. 25/1w-29ab
JUN 15 1983
State Permit No. G-10316

WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER:

Name Art & Richard Spada
Address 7251 ST. Paul Hwy NE
City ST Paul, OR 97137 State OR

(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
Rotary Mud Dug
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal Reinjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
8" Diam. from + 2' ft. to 251 ft. Gauge 2.77

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used

(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? Driller
Yield: gal/min. with ft. drawdown after hrs.
Air test 400 gal/min. with drill stem at 240 ft. 4 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:

Special standards: Yes No
Well seal—Material used Portland Cement Grout
Well sealed from land surface to 18 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 16 sacks
How was cement grout placed? pumped from bottom of well
Was pump installed? yes Type Jazz set 1/2 HP 1/2 Depth 80' 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 Washington Driller's well number 27
NW 1/4 NE 1/4 Section 29 T. 25 R. 14 W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: Sherwood

(11) WATER LEVEL: Completed well.

Depth at which water was first found 313 ft.
Static level 20 ft. below land surface. Date 6/11/83
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 500 ft. Depth of completed well 500 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	0	1	
Clay Brown	1	30	
Clay Blue	30	81	
Clay Brown	81	162	
Basalt Black	162	164	
Clay Gray	164	175	
Basalt Black	175	177	
Clay Gray	177	182	
Basalt	182	188	
Clay reddish Brown	188	251	
Basalt Black Hard	251	255	
Rock Brown firm	255	313	
Basalt Black	313	315	
Rock Brown (water)	315	350	20
Basalt Black Hard	350	435	
Basalt weathered (water)	435	460	
Basalt Hard	460	480	
Basalt weathered (water)	480	500	
360 from 180' air test			
275 from 130'			

Work started May 3 19 83 Completed June 70 19 83
Date well drilling machine moved off of well June 70 19 83

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] Ivan Grossen Date 6/11, 19 83
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1306

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 Grossen's Well Drilling
(Person, firm or corporation) (Type or print)
Address 19927 Mill Ck Rd. Scotts Mills
[Signed] Ivan Grossen
(Water Well Contractor)
Contractor's License No. 783 Date 6/11, 19 83