

WASH  
54124

RE  
NOV 18 1998

STATE OF OREGON  
WATER SUPPLY WELL REPORT  
(as required by ORS 537.765)

WELL I.D.# 28197  
START CARD # 115083

WATER RESOURCES DEPT.  
SALEM, OREGON

Instructions for completing this report are on the last page of this report.

(1) OWNER: Well Number 540  
Name Don Schaefer  
Address 14477 SE Topaz  
City Milwaukie State OR Zip 97267

(2) TYPE OF WORK  
 New Well  Deepening  Alteration (repair/recondition)  Abandonment

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  Auger  
 Other

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval  Yes  No Depth of Completed Well 640 ft.  
Explosives used  Yes  No Type Amount

HOLE SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
10	0	25	bentnite	0	25	8
8	25	178	cement	25	178	17
6	178	640				

How was seal placed: Method  A  B  C  D  E  
 Other  
Backfill placed from ft. to ft. Material  
Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
6	+2	178	1/4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	-20	640	1/2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(7) PERFORATIONS/SCREENS:

Perforations Method drill  
 Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
540	640	1"	50	4		<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Pump	Bailer	Air	Flowing Artesian
Yield gal/min	Drawdown	Drill stem at	Time
12		640	1 hr.

Temperature of water 54 Depth Artesian Flow Found  
Was a water analysis done?  Yes By whom  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other  
Depth of strata:

(9) LOCATION OF WELL by legal description:  
County Wash. Latitude Longitude  
Township 2 N or S Range 2 E or W. Wld.  
Section 35 NW 1/4 NW 1/4  
Str. Lot 300 Lot Block Subdivision  
Street Address of Well (or nearest address) SW Kruger &  
SW Abischer Rds.

(10) STATIC WATER LEVEL:  
300 ft. below land surface. Date 11/9/98  
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:  
Depth at which water was first found 140

From	To	Estimated Flow Rate	SWL
140	170	5	75
565	570	7	300
630	635	12	300

(12) WELL LOG:  
Ground Elevation

Material	From	To	SWL
clay brown	0	12	
claystone brown	12	35	
basalt brown	35	100	
basalt gray	100	140	
basalt brown/gray	140	170	75
basalt gray	170	255	
basalt red	255	260	
basalt gray	260	410	
basalt black	410	420	
basalt gray/brown/black	420	565	
basalt gray broken	565	570	300
basalt gray	570	630	
basalt gray/brown	630	635	300
basalt gray	635	640	

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APR 21 1999  
WATER RESOURCES DEPT.  
SALEM, OREGON

Date started 11/5/98 Completed 11/9/98

(unbonded) Water Well Constructor Certification:  
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.  
WWC Number  
Date

(bonded) Water Well Constructor Certification:  
I accept responsibility for the construction, alteration, or abandonment work performed on this well. The construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.  
WWC Number 663  
Date 11/9/98