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STATE OF OREGON WATER SUPPLY WELL REPORT SKYLES DRILLING, INC.
(as required by ORS 337.765) SALEM, OREGON

WELL I.D. # L18710
START CARD # 111471

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

(1) OWNER: Well Number 01
Name McCracken Development Co.
Address PO Box 1088
City Welches State OR Zip 97067

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

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

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

(5) BORE HOLE CONSTRUCTION: water system
Special Construction approval Yes No Depth of Completed Well 84 ft.
Explosives used Yes No Type Amount

HOLE				SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds	
12"	0	22	Cem/Ben	22	0	48 sacks	
9 1/2"	22	116	Cement	116	84	5 sacks	

How was seal placed: Method A B C D E
 Other pumped lower seal w/drill pipe
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
Casing: 8"	+2 1/2	116	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: None				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) None

(7) PERFORATIONS/SCREENS:

Perforations Method air rotary
 Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
50	62	1/2 x 1	250			<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 37 1/2 Drawdown Drill stem at 70 Time 1 hr.
Temperature of water 45° Depth Artesian Flow Found

Was a water analysis done? Yes By whom driller .75 ppm
Did any strata contain water not suitable for intended use? Too little iron
 Salty Muddy Odor Colored Other
Depth of strata:

(9) LOCATION OF WELL by legal description:
County Clackamas attitude Longitude
Township 2 South N or S Range 7 East E or W. WM.
Section 32 SE 1/4 NE 1/4
Tax Lot 600 Lot Block Subdivision
Street Address of Well (or nearest address) 68047 Barlow Trail Rd.
Rhododendron, OR

(10) STATIC WATER LEVEL:
14 1/2 ft. below land surface. Date 2-27-98
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 6'

From	To	Estimated Flow Rate	SWL
6	18	10	5
18	102	50	14 1/2

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
Sand & boulders small	0	5	
Sand gray course	5	18	
Sand gravel & boulders	18	27	14 1/2
Glacial Till, MC	27	65	14 1/2
Sand course to med MC	65	72	14 1/2
Sand course to med, MC w/ wood w/Glacial Till, MC	72	85	14 1/2
Glacial Till, MC	85	102	14 1/2
Clay tan gritty w/ Glacial Till, MC	102	113	
Lava MC mixed w/ Glacial Till, MC	113	116	

Skyles Drilling, Inc.
1169 Molalla Ave.
Oregon City, OR 97045
656-2683

Date started 2-17-98 Completed 2-27-98

(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.
Signed [Signature] WWC Number 1601 Date 3/3/98

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during 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.
Signed Steven C. Blundell WWC Number 1592 Date 3-3-98