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STATE OF OREGON
WATER RESOURCES DEPARTMENT
SALEM, OREGON
WELL REPORT
ORS 537.765

WELL I.D. # L 125286
START CARD # 113661

SKYLES DRILLING, INC.

(1) OWNER: Well Number 02
Name Eclectic Institute-Goldenseal Proj
Address 14385 SE Lusted Rd.
City Sandy State OR Zip 97055

(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 632 ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL					
Diameter	From To	Material	From To	Sacks or pounds			
12	0 27	Cem&Bent	27 0	25 Sacks			
10	27 62	Cem&Bent	62 27	14 Sacks			
8	62 292						
12	292 297	Cement	297 292	10 Sacks			

How was seal placed: Method A B C D E
 Other Pumped @ 297'
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	+2 297	25	<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) 297'

(7) PERFORATIONS/SCREENS:

From To	Slot size	Number	Diameter	Material	Tele/pipe size	Casing	Liner
None						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 60 Drawdown _____ Drill stem at _____ Time 1 hr.

Temperature of water 58.6° 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 Clackamas Latitude _____ Longitude _____
Township 2 South N or S Range 4 East E or W. WM.
Section 12 NE 1/4 NE 1/4
Tax Lo 00200 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 14385 SE Lusted Rd.
Sandy, OR

(10) STATIC WATER LEVEL:
409 ft. below land surface. Date 7-24-98
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 25'

From	To	Estimated Flow Rate	SWL
25	56	1-2	22
538	632	60	409

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Clay Brown	0	10	
Gravel med. to large	10	52	
Clay Gray Silty&Sandy	52	57	
Clay Gray	57	107	
Clay Gray Sandy&Silty	107	292	
Basalt MC	292	538	
Basalt MC OCC	538		
Fractured		629	
Basalt Black Fractured	629		
& Porous		632	409

Date started 7-1-98 Completed 7-24-98
(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 Mamie D Skyles WWC Number 553 Date 7-29-98

(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 Alan C Bland WWC Number 1592 Date 7-30-98