

#16

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

MAR 17 1991

6520/24 cd

(START CARD) # 25191

(1) OWNER: Well Number: 2931
Name SINN BROTHERS
Address 9821 Saratoga Dr.
City Silverton, Oregon State 97381 Zip

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable
 Other

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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 180 ft.
Explosives used Yes No Type Amount

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
14	0	19	Dry Bentonite	0	19	1200 pounds
8	0	180				

How was seal placed: Method A B C D E
 Other As Per 690-210-340
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" E+1 180 .250
Liner: _____
Final location of shoe(s) 180'

(7) PERFORATIONS/SCREENS:
 Perforations Method Mills Knife (3/8" X2 1/2")
 Screens Type Material
From To Slot size Number Diameter Tele/pipe size Casing Liner
125 180 720

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem at Time
500+ 180 1 hr.

Temperature of water 53° 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 Marion Latitude _____ Longitude _____
Township 6S N or S, Range 2W E or W, WM.
Section 24 SE 1/4 SW 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 8950 Labish Center Rd.

(10) STATIC WATER LEVEL:
54' ft. below land surface. Date 6/7/91
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 78

From	To	Estimated Flow Rate	SWL
78	180	1000+	54'

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
Topsoil	0	2	
Brown Clay	2	20	
Sticky Blue Clay	20	49	
Silty Gray Clay	49	62	
Brown Silty Clay	62	78	
Brown Sandy Clay	78	96	
Cemented Brown Sand and Gravel	96	120	
Brown Sand and Gravel w/clay	120	161	
Loose Brown Sand and Gravel	161	180	

RECEIVED

JUN 19 1991

WATER RESOURCES DEPT
SALEM, OREGON

Date started 6/6/91 Completed 6/7/91

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.
Signed Mark D. Beir WWC Number 753 Date 6/11/91

(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 well construction standards. This report is true to the best of my knowledge and belief. WILLAMETTE DRILLING CO. INC
Signed Mark D. Beir WWC Number 753 Date 6/11/91