

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

**LANE**  
**4630**

**RECEIVED**

MAY - 4 1994

16S/5E/17dd

WATER RESOURCES DEPARTMENT

(START CARD) # **62825**

(1) OWNER: Well Number # **1 SALEM**  
 Name **Darin Horbick**  
 Address **P.O. Box 2122**  
 City **McKenzie Bridge** State **Ore** Zip **97413**

(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 **60** ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE Diameter	From		To	Material	SEAL From		To	Amount sacks or pounds
	From	To			From	To		
10"	0'	18'	18'	Bentonite	0'	18'	11	sacks
7"	18'	60'						

How was seal placed: Method  A  B  C  D  E  
 Other **Poured & Tamped**  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

Casing:	Diameter	From		To	Gauge	Steel	Plastic	Welded	Threaded
		From	To						
	6"	1'	60'	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Liner:	—								

Final location of shoe(s) **60'**

(7) PERFORATIONS/SCREENS:  
 Perforations Method **Touch**  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
55'	60'	6"	15	3/16	6"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
40		60'	1 hr.

Temperature of Water **52** 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 **Lane** Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township **16-5** N or S. Range **5-E** E or W. WM.  
 Section **17** **5/E** 1/4 **5/E** 1/4  
 Tax Lot **100** Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) **91808 Mill Creek Rd Blue River, Oregon 97413**

(10) STATIC WATER LEVEL:  
 \_\_\_\_\_ ft. below land surface, Date **4-27-94**  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found **37'**

From	To	Estimated Flow Rate	SWL
37	60	40 gpm +	11

(12) WELL LOG:  
 Ground elevation **1100' - 1300'**

Material	From	To	SWL
TOP Soil - (Sandy-loam)	0	4	
Clay soil - Brown w/course sand + gravel - Cemented	4	37	
Clay soil - Gray w/course sand + gravel	37	60	11

Date started **4-27-94** Completed **4-27-94**

(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 \_\_\_\_\_ WWC Number \_\_\_\_\_  
 Date \_\_\_\_\_

(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.  
 Signed **Kirt Lee** WWC Number **613**  
 Date **4-29-94**