

AUG 31 1998

STATE OF OREGON  
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT.

SALEM, OREGON

WELL I.D. # L 09857

START CARD # 114480

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

(1) OWNER: Well Number \_\_\_\_\_  
Name Allen Greendale  
Address 67450 Harrington Loop Rd  
City Bend State Ore. Zip 97701

(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 71 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
<u>12</u>	<u>0</u>	<u>18 1/2</u>	<u>Bentonite</u>	<u>0</u>	<u>18 1/2</u>	<u>15</u>
<u>8</u>	<u>18 1/2</u>	<u>71</u>				

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

Casing/Liner	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
Casing:	<u>8</u>	<u>1 1/2</u>	<u>18 1/2</u>	<u>250</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:	<u>6</u>	<u>10</u>	<u>71</u>	<u>180</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>51</u>	<u>71</u>	<u>40x</u>	<u>302</u>	<u>6</u>		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Flowing Time
<u>100+</u>	<u>0</u>	<u>65</u>	<input checked="" type="checkbox"/>

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 Deschutes Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 15 N or S Range 10 E or W. WM.  
Section 26 SE 1/4 NE 1/4  
Tax Lot 400 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 67450 Harrington Loop Rd. Bend, Ore. 97701

(10) STATIC WATER LEVEL:  
30 ft. below land surface. Date 8-25-98  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 30

From	To	Estimated Flow Rate	SWL
<u>30</u>	<u>71</u>	<u>100+</u>	<u>30</u>

(12) WELL LOG:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
<u>Top soil</u>	<u>0</u>	<u>1</u>	
<u>Large gravel &amp; sand</u>	<u>1</u>	<u>14</u>	
<u>small gravel &amp; sand</u>	<u>14</u>	<u>30</u>	<u>30</u>
<u>W.B. sand &amp; gravel</u>	<u>30</u>	<u>71</u>	

Date started 8-25-98 Completed 8-25-98  
(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 Helper Jeff Randall WWC Number \_\_\_\_\_ Date 8-25-98

(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 Doug Helm WWC Number 1255 Date 8-25-98