

COOS
50921

RECEIVED

MAY - 7 1998

28-14-3

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

WATER RESOURCES DEPT.
SALEM, OREGON

WELL I.D. # L 18607
START CARD # 111558

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

(1) OWNER: Well Number 547
Name Richard Halliburton
Address Rt. 2 Box 1905
City Bandon State OR Zip 97411

(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 1/2 ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Sacks or pounds	
Diameter	From To	Material	From To		
16"	0 4	Bentonite	0 40	30	
12 1/4"	4 70				

How was seal placed: Method A B C D E
 Other Poured from surface
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from 40 ft. to 70 ft. Size of gravel 6/9

(6) CASING/LINER:

Diameter	From To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 8"	+1'6" 57'6"	3/8"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8"	66'2" 71'2"	3/8"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Tail Pipe)						
Line: 10"	+1'10" 4'	.166	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(Protective Casing)						

(7) PERFORATIONS/SCREENS:

Perforations Method Attached to Casing
 Screens Type Johnson V-wire Material Stainless Steel

From To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
56'2" 66'2"	.070		8"	Pipe	<input type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Flowing Time
76	7' 8 1/2"	55	1 hr.
76	9' 1/2"	55	2
73	9' 11 1/2"	55	3
73	10' 5 1/2"	55	4

Temperature of water 52.0 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 COOS Latitude _____ Longitude _____
Township 28 N or S Range 14 E or W W.M.
Section 3 NE 1/4 NE 1/4
Tax Lot 800 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Rt. 2 Box 1905
Seven mile rd Bandon OR 97411

(10) STATIC WATER LEVEL:
15' 1/2 ft. below land surface. Date 5/2/98
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 54

From	To	Estimated Flow Rate	SWL
54	65	2.300	15 1/2"
Specific Capacity		5.90 gal/ft ² /DD	
		242 GPM w/41" DD	

(12) WELL LOG:
Ground Elevation +1300'

Material	From	To	SWL
Sand w/Clay Brown	0	3	
Sand Fine-med w/Sandy	3	17	
Clay Brown			
cemented Sand Fine-CRS	17	18	
w/Gravel Fine-med			
Sand Fine-CRS w/Gravel	18	23	
Fine-CRS Brown			
Gravel Fine-CRS w/Sand	23	26	
CRS - Fine Gray			
Clay Gray Brown	26	28	
Clay w/vegetation Brown	28	35	
Silty Blue Clay	35	49	
Silty Blue Clay w/wood	49	54	
Gravel CRS - Fine w/	54	58	15 1/2"
Sand CRS - Fine Gray			
Gravel CRS - Fine w/wood	58	60	
+Clay Gray			
Gravel CRS - Fine w/sand	60	65	
CRS - Fine Gray			
Claystone Brown	65	70	

Date started 4/13/98 Completed 5/2/98

(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.

WWC Number _____
Signed Bandon Well + Septic Co Inc 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1493
Signed Jim Mack Sr. MGWC Date 5/2/98