

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

OCT 14 2005

WELL I.D. # L 75799

WATER RESOURCES DEPT
SALEM, OREGON

START CARD # 173866

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

(1) LAND OWNER Well Number 1089
Name Bandon Dumes
Address 57744 BOUND LANE DRIVE
City Bandon State OR Zip 97411

(2) TYPE OF WORK ☒ New Well
☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion

(3) DRILL METHOD
☐ Rotary Air ☒ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Other

(4) PROPOSED USE
☐ Domestic ☒ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☒ No
Depth of Completed Well 124'6" ft. TOC
Explosives used: ☐ Yes ☒ No Type Amount

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
17 1/2"	0	125	Cement	40	88	395X
			Bentonite	0	40	Bento 565X

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☒ Other C-Cement Bentonite Poured from surface
Backfill placed from ft. to ft. Material
Gravel placed from 88 ft. to 124 ft. Size of gravel 8/12-6/9

(6) CASING/LINER

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 10"	+1	109'6"	56.40	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10"	119'6"	124'6"	56.40	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(Tail Pipe)				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner: 14"	+1"	4'	1250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(Protective Casing)				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used ☐ Inside ☐ Outside ☒ None
Final location of shoe(s)

(7) PERFORATIONS/SCREENS
☐ Perforations Method Attached To Casing
☒ Screens Type Johnson V-wire Material SS

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
109'6"	119'6"	0.60		10"	Pipe	<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
100		124	

Temperature of water 53° Depth Artesian Flow Found

Was a water analysis done? ☒ Yes By whom BWP

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata:

(9) LOCATION OF WELL (legal description)

County COOS
Tax Lot 100/200 Lot
Township 28 N or S Range 14 E or W WM
Section 05 NW 1/4 NW 1/4

Lat ° ' " or (degrees or decimal)
Long ° ' " or (degrees or decimal)

Street Address of Well (or nearest address) BOUND LANE DRIVE
Bandon

(10) STATIC WATER LEVEL

61' ft. below land surface. Date 10/11/05

ft. below land surface. Date

Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES

Depth at which water was first found 26'

From	To	Estimated Flow Rate	SWL
26	56	+/-20	26
108	118	+/-100	61'

(12) WELL LOG

Ground Elevation +/- 100'

Material	From	To	SWL
Sand F Brown	0	3	
Peat	3	5	
Sand Fine brown	5	11	
Peat w/ sand F brown	11	12	
Sand Fine brown	12	24	
Sandy Clay w/ peat + Sand brn	24	26	
Sand Fine brown	26	56	26
Peat w/ wood + gravel Fine	56	58	
Sandy Clay blue green	58	65	
Sandy Clay green gray w/ gravel F-5	65	69	
Sandy Clay brn w/ gravel F-m	69	76	
Sandy Clay green gray	76	83	
Sandy Clay brn w/ gravel F-5	83	108	
Gravel C-F w/ Sand C gray brn	108	118	61
Sandy Clay Gray	118	124	

Date Started 10/4/05 Completed 10/11/05

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, 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 Date

Signed

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, 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 Date 10/12/05

Signed Jim Mack L. MGWC
Bandon Well & Pump Company