

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

**RECEIVED**

*MARK 678*

*4w/25C-1bb*

(1) **OWNER:** Port of Morrow Well Number: LAJ 515 1987  
 Name Port of Morrow  
 Address P. O. Box 200  
 City Boardman State OR Zip 97818

(9) **LOCATION OF WELL by legal description:**  
 County Morrow Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 4N N or S, Range 25E E or W, WM.  
 Section 1 NW  $\frac{1}{4}$  of NW  $\frac{1}{4}$   
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) \_\_\_\_\_

(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:**  
 Construction approval Yes  No  Depth of Completed Well 98 ft.  
 Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount
Diameter	From	To	Material	From	To	sacks or pounds
8.75"	0	19	Concrete	0	19	8 cu. yds
10"	19	101				

How was seal placed: Method  A  B  C  D  E  
 Other Tremied  
 Backfill placed from 98 ft. to 101 ft. Material Cement  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) **CASING/LINER:**

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
		20	+3	101	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 101

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
0	90	.35	900			<input checked="" type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
2500	33		1 hr.
2500	33.5		4 hr

Temperature of water 59°F 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: \_\_\_\_\_

(10) **STATIC WATER LEVEL:**  
23.5 ft. below land surface. Date 4/24/87  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) **WATER BEARING ZONES:**  
 Depth at which water was first found 23

From	To	Estimated Flow Rate	SWL
23	101	See (8)	23.5

(12) **WELL LOG:** Ground elevation Approx. 295

Material	From	To	SWL
Sand, brown, fine	0	6	
Sand, grey & blk, crse, w/1" gravel	6	21	
Sand, blk, crse & 6"- gravel	21	33	
Sand, blk, crse & 8"- gravel	33	55	
Sand, blk, crse & 1"- gravel	55	57	
Sand, blk, crse & 10"- gravel	57	68	
Gravel, 4"- & sand, brown, med	68	70	
Gravel, 10"- & sand, br, med	70	90	
Gravel, 4"- & sand, brown, med	90	101	

Date started 4/15/87 Completed 4/29/87

(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 Donald A. Davis WWC Number 1085  
 Date 5-4-87

(bonded) **Water Well Constructor Certification:**  
 I accept responsibility for the construction, alteration, or abandonment work performed in 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 Stephen Schneider WWC Number 649  
 Date 5/4/87