

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

WATER RESOURCES DEPT.
SALEM, OREGON

WELL I.D. # L. 10954
START CARD # 85419

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

(1) OWNER: Well Number _____
Name LINN BENTON COMMUNITY COLLEGE
Address 6500 PACIFIC BLVD. SW
City ALBANY State ORE. Zip 97321

(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 255 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
12"	0'	255'	Cement	0'	140'	57 SACKS
8"	255'	300'	Bentonite	255'		
6"	300'	326'	Bentonite	326'		40 SACKS
			Bentonite	0'	8'	8 SACKS

How was seal placed: Method A B C D E
Backfill Other 3/8" pellets - bentonite 265'-326'
Backfill placed from 140 ft. to 200 ft. Material 1/4 minus
Gravel placed from 200 ft. to 255 ft. Size of gravel 6-9 sand

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
8"	15'	215'	.250"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8"	245'	255'	.250"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Liner: _____

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type V-SLOT Material 304 SS

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
215'	245'	60			PS	<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
500	50'		2 1/2 hrs.

Temperature of water 57° 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 LINN Latitude _____ Longitude _____
Township 11 S N or S Range 4 W E or W. WM.
Section 25 NE 1/4 NE 1/4
Tax Lot 1200 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 6500 Pacific Blvd. SW

(10) STATIC WATER LEVEL:
5 ft. below land surface. Date April 7, '99
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 31'

From	To	Estimated Flow Rate	SWL
215	245	500 GPM	5'

(12) WELL LOG: DEC 10 1999

Ground Elevation _____

Material	To	SWL
Top Soil	0	1'
Gray Clay	1	3'
Brown Clay	3	23'
Brown clay w/ gravel	23	31'
Gravel w/ brown clay	31	58'
Gray Clay w/ gravel - sand	58	114'
Gray Clay - sticky	114	126'
Gray clay w/ gravel & clay	126	132'
Gray clay - sticky	132	139'
Dark Brown Clay - sticky	139	143'
Gray-blue green clay - "	143	155'
Gray clay	155	161'
Gray sandy clay w/ sm. gravel	161	178'
Gray sticky clay w/ sand	178	215'
Black sand strips w/ some gravel, small, & gray clay	215	252'
Gray sticky clay	252	267'
Gray clay w/ sand - sm. gravel	267	274'
Gray clay - sticky	274	326'

Date started OCT. 13, '98 Completed APRIL 7, '99

(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 _____ 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed Michael Waldrop WWC Number 633 Date OCT. 23, 1999