

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

***** **MARI 56957** REVISED *****

WELL ID # L **61284**

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

MARI 56957

(START CARD) # **153358**

(1) OWNER: Well Number: **61284**
 Name **St Mary School**
 Address **1077 N Sixth Ave**
 City **Stayton** State **OR** Zip **97383**

(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 **110** ft.
 Explosives used Yes No Type Amount

HOLE		SEAL		Amount	
Diameter	From To	Material	From To	sacks or pounds	
11.25	0 20	Bentonite	0 11	18 sacks	
7.5	20 99	Cement	11 20	8 sks w/bent	
6	99 113				

How was seal placed: Method A B C D E
 Other **poured & probed**
 Backfill placed from ft. to ft. Material
 Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6	+1	99	.250	X		X	

Liner:
 Final location of shoe(s) **99 ft**

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
82	98	1/4	130	1 1/4		X	

X Perforations Method **air rotary**
 Screens Type **slots** Material **steel**

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

Pump	Bailer	<input checked="" type="checkbox"/> Air	Flowing Artesian
Yield gal/min	Drawdown	Drill stem at	Time
33	70	98	1 hr.

Temperature of Water **56** 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 **Marion** Latitude Longitude
 Township **9** N or S. Range **1** E or W. of WM.
 Section **10** **SE** 1/4 **NE** 1/4
 Tax lot **3800** Lot Block Subdivision
 Street Address of Well (or nearest address) **1077 N Sixth Ave, Stayton, OR 97383**

(10) STATIC WATER LEVEL:
28 ft. below land surface. Date **11/7/2002**
 Artesian pressure lb. per square inch. Date

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

From	To	Estimated Flow Rate	SWL
13	16	5	13
50	50	15	N/A
80	110	35	28

(12) WELL LOG:

Material	From	To	SWL
Gravel fill	0	1	
Gravel & soil	1	3	
Gravel cobbles & sandy by clay, boulders, cobbles & gravel w/clay	3		
br sandy layer		26	13
Gravel & sand w/boulders LC	26	50	
Gravel & cobbles LC w/silty br	50	58	
Gravel cobble & sand LC, gravel cobbles & boulders sandy br	58		
Boulders w/cobbles & sand br LC	92	113	28

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WATER RESOURCES DEPT.
 SALEM, OREGON

Date started **11/7/2002** Completed **11/8/2002**

(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 my best knowledge and belief.

Signed *[Signature]* WWC Number **1394**
 Date **11/11/2002**
Mack Drilling Company, Inc.

(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 *[Signature]* WWC Number **1394**
 Date **11/11/2002**
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Casing: 6	+1	99	.250	X		X	

Liner:
 Final location of shoe(s) **99 ft UR**

(7) PERFORATIONS/SCREENS:

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Screens		Type slots					
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 Township **9** N or S. Range **1** E or W. of WM.
 Section **10** SW 1/4 NW 1/4
 Tax lot Lot Block Subdivision
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WATER RESOURCES DEPT
 SALEM, OREGON

Date started **11/7/1902** Completed **11/8/2002**

(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 my best knowledge and belief.
 Signed *Eugene T. Mack* WWC Number **1394**
 Date **11/11/2002**
Mack Drilling Company, Inc.

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 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 *Eugene T. Mack* WWC Number **1394**
 Date **11/11/2002**
Mack Drilling Company, Inc.