

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

Mack Drilling Company, Inc.
 PO Box 12067
 Salem, OR 97309

WELL I.D. # L Original 75019

START CARD # 180501

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

(1) LAND OWNER Well Number Original 75019
 Name Mark Krautman
 Address 4199 75th Ave SE
 City Salem State OR Zip 97301

(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 204 ft.
 Explosives used: Yes No Type _____ Amount _____

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
8	0	204	Existing didn't disturb			

How was seal placed: Method A B C D E
 Other _____

Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER

Casing:	Diameter	From	To	Gauge	SEAL			
					Steel	Plastic	Welded	Threaded
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<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 Holte Air Rotary
 Screens Type Slots Material Steel

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
90	101	1/4	416	1 1/4		<input checked="" 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 300 Drawdown 72 Drill stem at _____ Time 1 hr

Temperature of water 51 Depth Artesian Flow Found _____
 Was a water analysis done? Yes By whom _____
 Did any strata contain water not suitable for intended use? Yes No little
 Salty Muddy Odor Colored Other _____
 Depth of strata: _____

(9) LOCATION OF WELL (legal description)
 County Marion
 Tax Lot 600 Lot _____
 Township 8 S Range 2 W WM
 Section 11A NE 1/4 NE 1/4

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

Street Address of Well (or nearest address) Corner of Harpole St & 82nd SE
Next to and North of Waldo Lake, Salem, OR 97301

(10) STATIC WATER LEVEL
8 ft. below land surface. Date 10-14-05
 _____ ft. below land surface. Date _____
 Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
 Depth at which water was first found 8

From	To	Estimated Flow Rate	SWL
<u>90</u>	<u>204</u>	<u>350</u>	<u>8</u>

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
SEE "MARI 75019"			
Well was rebuilt 03-21-05 to 03-25-05. At that time the bore - hole was questionable to stability around the bottom portion that was cased off.			
We gravel packed in case the water from that zone would be needed. We later found out we needed to perforate to increase the yield.			
SWL of all zone are the same. Based on information obtained over the last 2 years			

Date Started 10-14-05 Completed 10-14-05

(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 1394 Date 10-21-05
 Signed Eugene T. Ullrich

(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 1394 Date 10-21-05
 Signed Eugene T. Ullrich

RECEIVED

OCT 31 2005

WATER RESOURCES DEPT
 SALEM, OREGON