STATE OF OREGON WATER SUPPLY WELL REPORT

Mack Drilling Company, Inc. PO Box 12067

(as required by ORS 537.765)

Salem, OR 97309

WELL I.D. # L 77202 (page one of two)

START CARD # 173653

Instructions for completing this report are on the last page of this form.				
(1) LAND OWNER Name Jose Villegas Well Number 77202	(9) LOCATION OF WELL (legal description) County Marion			
Address 8463 Silverton Rd SE	Tax Lot Lot			
City Silverton State OR Zip 97381	Township 7 S Range 2 W WM			
(2) TYPE OF WORK New Well				
☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion	Lat o ' " or (degrees or decimal) Long o ' " or (degrees or decimal)			
(3) DRILL METHOD	Street Address of Well (or nearest address) 8463 Silverton Rd SE			
✓ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud ☐ Other	Silverton, OR 97381			
	(10) STATIC WATER LEVEL			
(4) PROPOSED USE ☐ Domestic ☐ Community ☐ Industrial ☑ Irrigation	21ft. below land surface. Date			
☐ Thermal ☐ Injection ☐ Livestock ☐ Other	ft. below land surface. Date			
(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☑ No	Artesian pressurelb. per square inch Date			
Depth of Completed Well 160 ft. Explosives used: Yes No Type Amount	(11) WATER BEARING ZONES			
BORE HOLE SEAL	Depth at which water was first found 64			
Diameter From To Material From To Sacks or Pounds	From To Estimated Flow Rate SWL 78 150 400 21			
12 0 49 Bentonite 0 49 35 sacks	150 156 150 21			
9.7 49 160				
How was seal placed: Method A B C D E	(12) WELL LOG Ground Elevation			
Other Poured & Probed	Material From To SWL			
Backfill placed fromft. toft. ft. Material Gravel placed fromft. toft. Size of gravel	"SEE ATTACHED"			
(6) CASING/LINER	APPLICATION FILE NUMBER			
Diameter From To Gauge Steel Plastic Welded Threaded	G - 15532			
Casing: 8"				
Liner:				
Liner:				
Drive Shoe used Inside Outside None				
Final location of shoe(s) 158 UR Holte				
(7) PERFORATIONS/SCREENS				
Perforations Method Holte Air Rotary				
Screens Type Slots Material Steel	Date Started 04-28-05 Completed 05-02-05			
From To Slot Number Diameter Tele/pipe Casing Liner	(unbonded) Water Well Constructor Certification			
Size size 138 157 1/4 600 1 1/4 ✓	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			
138 157 1/4 600 1 1/4	the best of my knowledge and belief.			
	WWC Number 1394 / 5-3-05			
(8) WELL TESTS: Minimum testing time is 1 hour	Signed un que I lock			
☐ Pump ☐ Bailer ☑ Air ☐ Flowing Artesian Yield gal/min Drawdown Drill stem at Time	(bonded) Water Well Constructor Certification			
Yield gal/min Drawdown Drill stem at Time	Leccept responsibility for the construction, deepening, alteration, or			
550 136 1 hr	abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water			
T	supply well construction standards. This report is true to the best of my knowledge			
Temperature of water 54 Depth Artesian Flow Found Was a water analysis done? Yes By whom	and belief.			
Did any strata contain water not suitable for intended use?	WWC Number 1394			
Salty Muddy Odor Colored Other				
Depth of strata:	Signed Laygen & Eller			
1402 0 E 201	1			

MAY U 5 ZUUS

06/16/2004

Mack Drilling Company, Inc.

Domestic ◆ Commercial ◆ Environmental ◆ Geotechnical Drilling & Well Services

(1) OWNER:	JOSE VILLEGAS	Well Number:	77202	
		Start Card #	173653	
		Site		
Address:	8463 SILVERTON RD SE	SAME		

City: SILVERTON, OR 97381

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			age two or	
(12) WELL LOG:				
Material		From	То	SWL
******continued from page of	one******			
Top soil		0	2	
Clay dark brown		2	4	
Clay brown silty		4	19	
Clay blue some hard		19	33	
Clay grey w/firm layer		33	40	
Clay grey sticky to silty		40	64	
Sand blk w/ silty layers		64	73	
Sand blk med & silty		73	78	
Sand coarse blk w/gravel small		78	82	
Sand & Gravel med		82	85	
Gravel & sand small		85	90	
Gravel med to large w/sand coarse LC		90	105	
Gravel blue grey med to large w/red cinder gravel LC		105	110	
Gravel br med LC some light br conglomerate		110	128	
Gravel med to large LC		128	133	
Sand br w/gravel LC		133	138	
Gravel & sand br LC		138	142	
Gravel blk & br large LC		142	150	
Gravel br w/sand looser		150	156	
Clay br light grey		156	160	
	BEPENJEN			
	RECEIVED			
	MAY 0 5 2005			
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WATEH RESOURCES DEPT SALEM, OREGON