

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

Jack
57454

WELL I.D. # L 76749

START CARD # 173166

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

(1) LAND OWNER Well Number 173166
Name Dave West Trustee/Sun Ridge Estates
Address 7012 Pine Ridge Dr
City Medford State OR Zip 97504

(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 620' ft.
Explosives used: Yes No Type Amount

BORE HOLE			SEAL			Sacks or Pounds 10 Sacks
Diameter	From	To	Material	From	To	
10"	0'	18'	Bentonite	0'	18'	
6"	18'	620'				

How was seal placed: Method A B C D E
 Other Bentonite Dry Poured
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from 6' ft. to 620' ft. Size of gravel Pea Gravel

Casing/Liner	Diameter	From	To	Gauge	SEAL			
					Steel	Plastic	Welded	Threaded
Casing: 6"	+1'	19'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Liner: 4"	-1'	620'	sch 40	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Drive Shoe used Inside Outside None
Final location of shoe(s) 19'

(7) PERFORATIONS/SCREENS
 Perforations Method Sawn
 Screens Type Material

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
580'	620'	1/4x4	120			<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
3 GPM		620'	1 Hr

Temperature of water 54 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 (legal description)
County Jackson
Tax Lot 100 Lot _____
Township 37 S Range 1 E WM
Section 19 1/4 1/4

Lat 42 ° 19 ' 245" or _____ (degrees or decimal)
Long 122 ° 45 ' 342" or _____ (degrees or decimal)

Street Address of Well (or nearest address) 7012 Pine Ridge Dr
Medford, OR

(10) STATIC WATER LEVEL
158' ft. below land surface. Date 6/4/05
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found 554'

From	To	Estimated Flow Rate	SWL
554'	557'	3 GPM	158'

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
Brown Clay & Cobble	0'	5'	
Basalt	5'	189'	
Brown Claystone	189'	195'	
Grey Claystone	195'	258'	
Brown Claystone	258'	271'	
Grey Claystone	271'	340'	
Grey & Brown Claystone	340'	460'	
Dark Grey Claystone	460'	620'	158'

Date Started 6/1/05 Completed 6/3/05

(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 _____ Date _____
Signed _____

(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 1504 Date 6/5/05
Signed Charlie Gill Choussier Drilling

RECEIVED

JUN 09 2005

WATER RESOURCES DEPT.
SALEM, OREGON