

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

JACK 53462 AUG 30 1999

WELL ID # L32781

(START CARD) # 116343

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

(1) OWNER:

Well Number: _____

REGISTRATION OF WELL by legal description:

Name London, Heath & Robert
Address 212 Aurora drive
City Montecito State CA Zip 93108

County Jackson Latitude _____ Longitude _____
Township 38S N or S. Range 1W E or W. of WM.
Section 2 SW 1/4 SE 1/4
Tax lot 200 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Fern Valley road

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

HOLE		SEAL		Amount	
Diameter	From To	Material	From To	sacks or pounds	
12	0 20	bentonite	0 20	12 sacks	
8	20 600				
6	600 660				

How was seal placed: Method A B C D E

Other poured dry

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:	8	+1	20	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	6	0	600	160	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 20

(7) PERFORATIONS/SCREENS:

Perforations Screens Method Type PVC Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
580	600	.020				<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Pump Bailor Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
150	660	660	1 hr.

Temperature of Water 58 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: _____

(10) STATIC WATER LEVEL:

130 ft. below land surface. Date 7/30/99
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 643

From	To	Estimated Flow Rate	SWL
643	650	150	136

(12) WELL LOG:

Material	From	To	SWL
top soil	0	2	
tan clay	2	14	
grey sandstone	14	369	
grey sandstone with quartz	369	376	
grey sandstone	376	482	
grey sandstone with quartz	482	493	
grey sandstone	493	643	
grey green sandstone with quartz	643	650	136
grey sandstone	650	660	

ASHLAND DRILLING

600 S. Pacific Hwy.

Talent, OR 97540

(503) 488-2827 772-1803

Date started 7/26/99

Completed 7/30/99

(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 my best knowledge and belief.

Signed William Kelly WWC Number 1657
Date 8-24-99

(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 _____ WWC Number 1478
Date 8/24/99
Ashland Drilling Inc.