

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

DESC
 1488

SEP 21 1992

OCT 16 1992

68/12e/196c
 46951 labeled

WATER RESOURCES DEPARTMENT #
 SALEM, OREGON

(1) OWNER: Well Number _____
 Name Llama Woods Farms Crist
 Address 65500 Gerking Mkt
 City Bend State Ore Zip 97701

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well 645 ft.
 Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount
Diameter	From	To	Material	From	To	sacks or pounds
14"	0	30	cement	80	0	53 sacks
12"	30	80				
10"	80	645				

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:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 10"	+1	72	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8"	+1	635	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____
 (7) PERFORATIONS/SCREENS:
 Perforations Method machine
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
595	635	1/8by3	760			<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	Drawdown	Drill stem at	Time
to be test pumped			1 hr.
50		645	

Temperature of Water 52 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 Des Latitude _____ Longitude _____
 Township 16 S N or S. Range 12 E E or W. WM.
 Section 19 SW 4 NW 4
 Tax Lot 1000 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) _____
65500 Gerking Mkt Rd Bend, Ore

(10) STATIC WATER LEVEL:
542 ft. below land surface. Date 8-28-92
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 12

From	To	Estimated Flow Rate	SWL
541	645		542

(12) WELL LOG:
 Ground elevation _____

Material	From	To	SWL
brn soil	0	2	
brn sand gravel cobbled (WB)	2	32	
gray congl	32	41	
brn pumice	41	57	
white pumice	57	64	
brn ss	64	98	
tan ss	98	127	
gray congl crse	127	151	
brn clay congl	151	185	
gray brkn vesicular basalt	185	213	
L.C brkn	213	244	
firm	244	263	
dk red congl	263	285	
brn ss congl	285	306	
brn clayey congl	306	345	
gray ss	345	357	
gray basalt	357	379	
brn ss	379	440	
tan ss congl	440	479	
gray congl	479	501	
brn ss	501	541	
gray congl crse (WB)	541	548	
gray brkn basalt (WB)	548	589	
lt brn congl (WB)	589	633	
dk gray brkn basalt (WB)	633	645	

Date started 8-17-92 Completed 8-28-92

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.
 Signed [Signature] WWC Number 1575
 Date 8-30-92

(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 well construction standards. This report is true to the best of my knowledge and belief.
 Signed [Signature] WWC Number 595
 Date 8-30-92