

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

LANE

RECEIVED

MAY 4 1988

DATE (START CARD)

8222

**(1) OWNER:**

Name LANE COUNTY  
 Address 125 E 8th  
 City EUGENE State OR Zip 97401

Well Number: 021287

**(9) LOCATION OF WELL by legal description:**

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 19S N or S, Range 7W E or W, WM.  
 Section 25 SW 1/4 NE 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) ALMA OR

**(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 300 ft.  
 Explosives used  Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount	
Diameter	From To	Material	From To	sacks or pounds	
10"	0 47.8	CEMENT	0 47.8	17	
6	47.8 300				

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	Steel				Plastic		Welded		Threaded	
					From	To	Material	From	To	Material	From	To	Material	From
	6	1.1	47.9	1/4										
Liner:														

Final location of shoe(s) \_\_\_\_\_

**(7) PERFORATIONS/SCREENS:** NONE

Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	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"/>
						<input type="checkbox"/>	<input type="checkbox"/>

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

Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min 24 Drawdown 270 Drill stem at 300' Time 1 hr.  
SEE LOG  
WELL OUT PUT MAY FLUCTUATE

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom OWNER  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

**(10) STATIC WATER LEVEL:**

28.4 ft. below land surface. Date MARCH 20  
28.2 Artesian pressure \_\_\_\_\_ lb. per square inch. Date APRIL 10

**(11) WATER BEARING ZONES:**

Depth at which water was first found 10.5

From	To	Estimated Flow Rate	SWL
10.5	10.5	13 GPM	28.4
10.5	300	11 GPM	28.4

**(12) WELL LOG:**

Ground elevation \_\_\_\_\_

Material	From	To	SWL
TOP SOIL	0	3	
RED BROWN SANDY CLAY	3	34	
BROWN WEATHERED SS	34	38	
RYTHMICALLY BEDDED MARINE SAND STONE WITH THIN SHALE BEDS	38	300	28.4
4-10-89 WORK PROTECT COMPLETED WELL TOP SECURED			
3-20-88 PUMP TESTED FOR 12 HOURS STATIC 28.4			
2 HOURS @ 10 GPM PUMPING KEPT 41.8			
2 HOURS @ 15 GPM " " 53.2			
6 HOURS @ 19 GPM " " 64.9			
2 HOURS RECOVERY TO 44.6			
WELL DRILLED AND TESTED DURING MAXIMUM RECHARGE WELL OUTPUT MAY DROP OFF SEVERELY WITH PUMPING DURING DRY SEASON			
APRIL 10, 1987 STATIC LEVEL 28.2			
Date started	<u>3-14-88</u>	Completed	<u>3-20-88</u>

**(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.

WWC Number \_\_\_\_\_  
 Signed \_\_\_\_\_ Date \_\_\_\_\_

**(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.

WWC Number 97  
 Signed [Signature] Date 3-27-88