

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

Jack  
31447  
PAGE 1 OF 2  
MAR 1 9 1992

38S/1E/31  
(START CARD) # 30839

(1) OWNER: Well Number: \_\_\_\_\_  
Name LITHIA SPRINGS INN  
Address 370 GLEN ST  
City ASHLAND State OR Zip 97520

(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 PUBLIC USE

(5) BORE HOLE CONSTRUCTION:  
 Construction approval Yes No  Depth of Completed Well NOT SURE ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount
Diameter	From To	Material	From To	sacks or pounds
10"	0 4 1/2	CEMENT	0 34	23 SACKS
6"	4 1/2 235			100 # BENT

How was seal placed: Method  A  B  C  D  E  
 Other SURFACE PIPE  
Backfill placed from 34 ft. to 35 ft. Material SAND  
Gravel placed from 37 ft. to 40 1/2 ft. Size of gravel 3/4 ROUND PEA

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6"	1 1/2	4 1/2	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: RECOMMENDED				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoets) 40 1/2 FT

(7) PERFORATIONS/SCREENS:  
 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"/>
						<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  
175+ 235 1 hr.  
150 123 1/4 hr.  
25-30 FLOW

Temperature of water SEE PAGE 2 Depth Artesian Flow Found \_\_\_\_\_  
Was a water analysis done?  Yes By whom \_\_\_\_\_  
Did any strata contain water not suitable for intended use?  Too little 6 1/2 GPM  
 Salty  Muddy  Odor  Colored  Other 57° static?  
Depth of strata: 38-39 FT. GRAVEL PACKED FOR LATER USE IF NEEDED

(9) LOCATION OF WELL by legal description:  
County JACKSON Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 38S N or S, Range 1E E or W, WM.  
Section 31 1/4 1/4  
Tax Lot 1300 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 2100 OLD HWY 99 N, ASHLAND

(10) STATIC WATER LEVEL:  
Flow \_\_\_\_\_ ft. below land surface. Date 2-5-92  
Artesian pressure 8 lb. per square inch. Date 2-12-92

(11) WATER BEARING ZONES:  
Depth at which water was first found SEE BELOW - PAGE 2

From	To	Estimated Flow Rate	SWL

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
CLAY BROWN STICKY	0	2	
CLAY BROWN w/ GRAVEL	2	4	
SAND AND MEDIUM GRAVEL BROWN/GREY/GREEN	4	10	
GRAVEL MED. PARTIALLY CEMENTED	10	15	
CLAYSTONE BROWN	15	19	
SILTSTONE GREY	19	78	
FRACTURED 38-39		78	
SANDSTONE GREY	78	90	
FRACTURE 83		90	
SANDSTONE BLUE	90	99	
" " GREY	99	102	
" " GREEN	102		
FRACTURES 149-150			
211-212		235	
225-228			

Date started 1-30-92 Completed 2-11-92

(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 \_\_\_\_\_ WWC Number \_\_\_\_\_  
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.  
Signed PIONEER DRILLING WWC Number 796  
Date 2-12-92

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**WATER WELL REPORT**  
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 Other \_\_\_\_\_

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

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

HOLE		SEAL		Amount sacks or pounds
Diameter	From To	Material	From To	

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:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoets) \_\_\_\_\_

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 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"/>
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 Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min \_\_\_\_\_ Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time \_\_\_\_\_  
 1 hr.

Temperature of water \_\_\_\_\_ 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 JACKSON Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
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 Section 31 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
 Tax Lot 1300 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) 2100 OLD HWY 99 N. ASHLAND

(10) STATIC WATER LEVEL:  
 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found SEE CHART BELOW

From	To	Estimated Flow Rate	SWL

(12) WELL LOG: Ground elevation \_\_\_\_\_

DEPTH	MATERIAL	YIELD	Cum. YIELD	TEMP	SWL
45-63		2	2	53°	
78-83		4 1/2	6 1/2	61°	
83-103		15	21 1/2	64°	
103-123		3 1/2	25	65°	
123-143		2	27	65°	
143-163		3	30	65°	
164-184		10	40	68°	
211-225		23	63	73°	Flow
225-228		115	175 +	80°	Flow

ATTEMPTED TO ELIMINATE LOWER AQUIFERS BY INSTALLING PLUG AS FOLLOWS:  
 1 1/2" DRAIN ROCK 172-235  
 MANUFACTURED RUBBER PLUG 6 7/8 DIAM AT 172. PUMPED 15-18 GALLONS CEMENT.  
 AM NOT SURE WHETHER PLUG WORKS. WELL MAY BE BRIDGED 125-150 FT. FLOWS AT 30 GPM.

Date started 1-30-92 Completed 2-11-92

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PIONEER DRILLING WWC Number 796  
 Signed \_\_\_\_\_ Date 2-12-92