

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

WATER RESOURCE EPI.

JUL 27 1992

MARI  
17994

7s/1w/20cc

(START CARD) # 40259

(1) OWNER:

Name RICH KUENZI FARMS  
Address 10570 Sunnyview Rd. N.E.  
City Salem, Oregon State 97305 Zip \_\_\_\_\_

SALEM, OREGON  
Well Number: 2997

(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 540 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12	0	30	Cement & 5%	0	30	14+ bentonite
8	30	520				
6	520	540				

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/Liner	Diameter	From	To	Gauge	Steel		Plastic		Welded		Threaded	
					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Casing: 8"	8	+1	30	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner: 6" PVC	6"	0	500	160 PSI	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 30'

(7) PERFORATIONS/SCREENS:

Perforations Method Skillsaw (1/8" X 8")  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<del>265</del>	<del>495</del>		900			<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
100+		500	1 hr.

Temperature of water 53° 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 Marion Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 7S N or S. Range 1W E or W. WM.  
Section 20 SW 1/4 SW 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 10570 Sunnyview Rd. N.E.

(10) STATIC WATER LEVEL:

184 ft. below land surface. Date 6/18/92  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

From	To	Estimated Flow Rate	SWL
217	540	100+	184

(12) WELL LOG:

Material	From	To	SWL
Topsoil	0	2	
Brown Clay	2	2	
Old Driveway	3	4	
Brown Clay	4	21	
Broken Rock	21	24	
Hard Black Basalt	24	98	
Soft Black Clay	98	102	
Soft Crumbly Brown Clay	102	109	
Black & Brown Weathered Basalt	109	158	
Brown Weathered Basalt	158	176	
Black Broken Basalt	176	189	
Gray Broken Basalt	189	217	
Broekn Brown Basalt	217	272	
Broken Black Basalt	272	283	
Brown Weathered Basalt	283	333	
Black Broken Basalt	333	389	
Brown Broken Basalt	389	455	
Black Broken Basalt	455	497	
Brown Broken Basalt	497	502	
Black Broken Basalt	502	518	
Brown Broken Basalt	518	521	
Black Broken Basalt	521	540	

Date started 5/28/92 Completed 6/18/92

(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 Mark D. Bein WWC Number 753  
Date 6/18/92

(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. WILLAMETTE DRILLING CO. INC. WWC Number 753

Signed Mark D. Bein Date 6/18/92