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 OCT 1 1995 2055  
 75366  
 (START CARD) # ~~71105~~ page 1

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

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

(1) OWNER: Well Number \_\_\_\_\_  
 Name Kuenzi Turf + Nursery  
 Address 6500 State St.  
 City Salem State OR Zip 97301

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

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
14in	0	29	cement	0	29	35 + bentonite
10in	29	172				
8in	172	415				
	149	172	cement	149	172	9 Sacks

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: 10in	+1	162	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8in	147	172	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 7in OD	164	415	.188	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 162

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
195	200	1/4x8	12	7in OD		<input type="checkbox"/>	<input checked="" type="checkbox"/>
217	238	1/4x8	15	7in OD		<input type="checkbox"/>	<input checked="" type="checkbox"/>
250	345	1/4x8	180	7in OD		<input type="checkbox"/>	<input checked="" type="checkbox"/>
374	385	1/4x8	27	7in. OD		<input type="checkbox"/>	<input checked="" type="checkbox"/>
393	410	1/4x8	12	7in OD		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Flowing Artesian Time
350	90 ft.		4 hr.

Temperature of water 55 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 7-S N or S Range 2-W E or W. WM. \_\_\_\_\_  
 Section 27 SW 1/4 NW 1/4 \_\_\_\_\_  
 Tax Lot 00100 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) 6525 State St Salem OR

(10) STATIC WATER LEVEL:  
72 ft. below land surface. Date 9-12-95  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 46

From	To	Estimated Flow Rate	SWL
46	64	Cased off	?
64	114	50+	45
183	415	350+	72

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

Material	From	To	SWL
Top Soil	0	3	
Brown Silty clay	3	16	
Brown Sticky clay	16	43	
Brown Sandy clay & gravel	43	64	?
Cemented gravel	64	87	45
Tight - Sand & gravel	87	114	45
Red & white clay & sand			
Small gravel	114	151	
Broken Sandstone & clay	151		
layers with small gravel		157	
Broken Sandstone	157	162	
Hard Gray basalt	162	183	
Broken gray & brown basalt	183	194	72
Hard gray basalt with			
Small seams of sandstone	194	217	
Broken brown & black basalt	217	238	72
Hard gray basalt	238	267	
Broken gray & brown basalt	267	345	72
Hard gray basalt	345	374	

See page #2

Date started 7-25-95 Completed 9-12-95

(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 the best of my knowledge and belief.  
 Signed WMC Smith WWC Number 175 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 water supply well construction standards. This report is true to the best of my knowledge and belief.  
 Signed Floyd G. Sapp WWC Number 1273 Date 9-12-95

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OVER THE COUNTER

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

OCT 10 1995 (START CARD) # 75366  
~~7125~~ page 2

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

WATER RESOURCES DEPT

(1) OWNER: Well Number \_\_\_\_\_  
Name Kuenzi Turf + Nursery  
Address 6500 State St.  
City Salem State OR Zip 97301

(9) LOCATION OF WELL by legal description:  
County Marion Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 7-S N or S Range 2-W E or W. WM.  
Section 27 SW 1/4 NW 1/4  
Tax Lot 00100 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 6525 State St.  
Salem, OR.

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

HOLE		SEAL		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"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<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"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Material	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

<input type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> 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: \_\_\_\_\_

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

(11) WATER BEARING ZONES:

Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL

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

Material	From	To	SWL
Broken gray basalt	374	376	72
Hard gray basalt	376	383	
Broken basalt black	383	385	72
Hard black basalt	385	393	
Broken black basalt	393	395	72
Hard black basalt	395	407	
Broken black basalt	407	411	72
Hard Gray basalt	411	415	

Date started 7-25-95 Completed 9-12-95  
(unbonded) Water Well Constructor Certification:  
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Signed Wm C Smith WWC Number 175  
Date \_\_\_\_\_

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Signed Floyd H. Sepp WWC Number 1273  
Date 9-12-95