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

MAR 17 1993

7S/26/11 aa
(START CARD) # 29100

(1) OWNER: Well Number: _____
Name G + C Farms
Address 4196 81st Ave N.E.
City Salem State Ore Zip 97305

(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 218' ft.
Explosives used Yes No Type _____ Amount _____

HOLE		REPAIR SEAL		Amount	
Diameter	From	To	Material	From	To
			NEAT CEMENT	0	20
			DID NOT STOP		pull

How was seal placed: Method A B C D E Other Cement Plug 355' to 325' Dump Bucket
Backfill placed from 507 ft. to 355 ft. Material Sand
Gravel placed from 325 ft. to 218 ft. Size of gravel 1" minus

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: <u>8</u>	<u>72</u>	<u>104</u>	<u>250</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>SEVEN</u>	<u>96</u>	<u>218</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>RISEN</u>				<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 shoes: UNKNOWN

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Material	Case	Liner
<u>96'</u>	<u>105'</u>	<u>1/16"</u>		<u>7"</u>	<u>Steel</u>	<input type="checkbox"/>	<input type="checkbox"/>
<u>105'</u>	<u>125'</u>	<u>1/16"</u>		<u>7"</u>	<u>Steel</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>125'</u>	<u>145'</u>	<u>1/16"</u>		<u>7"</u>	<u>Steel</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>145'</u>	<u>186'</u>	<u>1/16"</u>		<u>7"</u>	<u>Steel</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>186'</u>	<u>194'</u>	<u>1/16"</u>		<u>7"</u>	<u>Steel</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>194'</u>	<u>214'</u>	<u>1/16"</u>		<u>7"</u>	<u>Steel</u>	<input type="checkbox"/>	<input type="checkbox"/>
<u>214'</u>	<u>218'</u>	<u>1/16"</u>		<u>7"</u>	<u>Steel</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 200 Drawdown 6' Drill stem at _____ Time 4 hrs

Temperature of water 54° 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: 487-507

(9) LOCATION OF WELL by legal description:
County Marion Latitude _____ Longitude _____
Township 7S N or S. Range 2W E or W. WM.
Section 11 N.E. 1/4 N.E. 1/4
Tax Lot 5150 Lot 000 Block 90 Subdivision _____
Street Address of Well (or nearest address) 4196 81st Ave N.E. Salem, Ore.

(10) STATIC WATER LEVEL:
62' ft. below land surface. Date 8-20-91
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 105' 7"

From	To	Estimated Flow Rate	SWL
<u>105' 7"</u>	<u>218'</u>	<u>1000</u>	<u>64'</u>

(12) WELL LOG: Ground elevation 200' ±
Date AUG 21 1991

Material	From	To	SWL
<u>Small gravel + Sand</u>	<u>105'</u>	<u>126'</u>	<u>64'</u>
<u>Gray Clay + Boulders</u>	<u>126'</u>	<u>148'</u>	<u>64'</u>
<u>Fine Gray Sand</u>	<u>148'</u>	<u>218'</u>	<u>64'</u>

WATER RESOURCES DEPT
SALEM, OREGON

SEE WELL LOG START CARD # 19381

Cut casing at 219' pull casing back to 104' to expose screen

Backfill 507' to 355' with clean sand, cement plug from 355' to 325' fill from 325' to 218' with 1" minus gravel

Sealing off SALT Water Formation.

Date started 7-11-91 Completed 8-21-91

(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 Tom Lunn WWC Number 1548 Date 8-21-91

(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 Paul Pella WWC Number 579 Date 8-21-91