

WATER WELL REPORT
(as required by ORS 537.765)

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NOV - 6 1991

(START CARD) #

26808

(1) OWNER:

Name Rivelli Farms, Inc.

Address 5605 SE Monroe

City Milwaukie

State OR

Zip 97222

Well Number: 1

SALEM, OREGON

(9) LOCATION OF WELL by legal description:

County Clack

Latitude

Longitude

Township 4S

N or S Range 1E

E or W. WM.

Section 30

NW

NW

Tax Lot 1000

Lot

Block

Subdivision

Street Address of Well (or nearest address) 280XX S. Meridian Rd
Aurora, OR

(2) TYPE OF WORK:

☒ New Well ☐ Deepen ☐ Recondition ☐ Abandon

(3) DRILL METHOD

☐ Rotary Air ☐ Rotary Mud ☐ Cable☒ Other Reverse circulation rotary

(4) PROPOSED USE:

☒ Domestic ☐ Community ☐ Industrial ☒ Irrigation☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 187 ft.

Yes No ☐ ☒Explosives used ☐ ☒ Type Amount

HOLE			SEAL			Amount	
Diameter	From	To	Material	From	To	sacks or pounds	
17	0	284	gran. bent	0	19	30	sks
15	284	403					

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E☒ Other poured & probed

Backfill placed from 225 ft. to 275 ft. Material slough & 3/4 gravel

Filter pack placed from 89 ft. to 275 ft. Size of pack 8x12 CSSI

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	10	+2	180	.250	☒	☐	☒	☐
bell reducer	180	181	Std		☒	☐	☒	☐
8	181	295	.250		☒	☐	☒	☐
except at screens					☐	☐	☐	☐
Liner:					☐	☐	☐	☐

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

☐ Perforations

Method

☒ Screens

Type

V shape wirewrap

Material 304SS

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
108	118	.050	cont.	10	PS	☐	☐
123	134	.050	cont.	10	PS	☐	☐
160	165	.050	cont.	10	PS	☐	☐
181	196	.050	cont.	8	PS	☐	☐
240	248	.050	cont.	8	PS	☐	☐
257	275	.050	cont.	8	PS	☐	☐

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

☒ Pump☐ Bailor☐ Air☐ Flowing☐ Artesian

Yield gal/min

Drawdown

Drill stem at

Time

113	72.5		1 hr.
115	81.3		2 hr
117	95.2		4 hr

Temperature of water 55°F Depth Artesian Flow Found

Was a water analysis done? ☐ Yes By whomDid any strata contain water not suitable for intended use? ☐ Too little☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata:

(10) STATIC WATER LEVEL:

55 ft. below land surface.

Date 10/23/91

Artesian pressure lb. per square inch.

Date

(11) WATER BEARING ZONES:

Depth at which water was first found indeterminate

From	To	Estimated Flow Rate	SWL
see screen	locations	see (8)	55

(12) WELL LOG:

Ground elevation approx 160

Material	From	To	SWL
see attached log			

Date started 6/13/91

Completed 10/24/91

(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

WWC Number 1367

Date 11/1/91

(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

WWC Number 649

Date 11/1/91

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RIVELLI FARMS, INC. WATER RESOURCES DEPT.
WELL LOG
START CARD 26808
by SCHNEIDER DRILLING CO.,

0 - 2	Top Soil
2 - 28	Clay, brown, silty, soft
28 - 36	Sand, brown, med course
36 - 40	Clay, brown, silty
40 - 42	Sand, brown, med fine
42 - 45	Clay, brown, soft sticky
45 - 49	Clay, very soft, little silty
49 - 56	Clay, brown, soft & silty
56 - 60	Sand, brown, med fine
60 - 63	Clay, grey soft, little silty
63 - 70	Sand, black, fine
70 - 73	Gravel & course sand, cemented
73 - 76	Clay, grey, sandy
76 - 82	Clay, blue, sandy, some wood
82 - 90	Clay, grey, soft, silty
90 - 96	Clay, grey, soft, sandy with wood
96 - 98	Clay stone, grey, med hard
98 - 102	Clay, green & brown, med little sandy
102 - 108	Clay, grey, medium
108 - 116	Sand, brown & grey cemented, medium
116 - 120	Clay, brown & grey, medium, little silty
120 - 123	Clay, green, medium
123 - 132	Sand, green & brown, medium, fine, cemented
132 - 150	Clay, green & brown, medium
150 - 155	Clay, green, medium
155 - 160	Clay, green & brown, medium, soft sandy
160 - 162	Sand, green, medium
162 - 181	Clay, grey & brown, medium
181 - 193	Sand, green, medium cemented
193 - 198	Clay, green & grey, medium silty
198 - 203	Clay, blue, medium silty
203 - 212	Clay, grey & green, medium soft
212 - 219	Clay, blue, medium
219 - 221	Clay, grey, medium soft, sandy
221 - 239	Clay, blue, medium
239 - 247	Clay, grey, medium, sandy with wood
247 - 254	Clay, grey, medium
254 - 258	Clay, grey, medium, silty
258 - 262	Sand, black, fine, cemented
262 - 267	Clay, grey, medium, silty
267 - 272	Sand, grey, fine, cemented
272 - 284	Clay, grey, soft silty
284 - 297	Clay, dark grey, medium, sandy
297 - 301	Clay, grey, soft
301 - 304	Clay, blue, medium
304 - 311	Clay, blue, medium, little sandy
311 - 335	Clay, grey, soft, silty
335 - 341	Clay, blue, soft
341 - 370	Clay, blue, soft, little sandy, some wood
370 - 391	Clay, blue, medium soft
391 - 403	Clay, grey, medium soft

12-183

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WATER RESOURCES DEPT.
SALEM, OREGON

Time in Minutes

Rivelli Farms, Inc.
Recovery
10/23/91

SCHNEIDER EQUIPMENT, INC.
21881 RIVER RD. N.E.
ST. PAUL, OR 97137
PH. (503) 633-2666

Water level (Ft. below datum)

Semi-Logarithmic
3 Cycles x 10 to 1 inch

