

File

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

MAR 17 1991

4S/2W/32ab

(START CARD) # 26813

(1) OWNER: Well Number: \_\_\_\_\_  
Name Coleman Farms, Inc.  
Address 16873 French Prairie Rd. NE  
City Woodburn, OR 97071 State Zip

(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 348 ft.  
Explosives used Yes No Type Amount

HOLE			SEAL			Amount
Diameter	From	To	Material	From	To	sacks or pounds
20	0	20	Cement	0	230	215 sks
18	20	353	Only top 18'	is official "seal"		

How was seal placed: Method  A  B  C  D  E  
Backfill placed from 348 ft. to 353 ft. Material Slough  
Gravel placed from 218 ft. to 348 ft. Size of gravel CSST 6 x 9

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 16	+2	230	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 10	218	353	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) Except at screens includes a coupling @218'

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Wire wrap Number	Wire wrap Diameter	Tele/pipe size	Casing	Liner
228	271	.070	Cont	10	PS	<input type="checkbox"/>	<input type="checkbox"/>
307	328	.070	Cont	10	PS	<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  
Approx 500 328' 1 hr.

Temperature of water ≈ 53° F 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 4S N or S, Range 2W E or W, WM.  
Section 32 NW 1/4 of NE 1/4  
Tax Lot Lot Block Subdivision  
Street Address of Well (or nearest address) Vachter Rd. NE  
St. Paul, OR 97137

(10) STATIC WATER LEVEL:  
28 ft. below land surface. Date 6/5/91  
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
Probably most and/or gravels	all sands	see (8)	see (10)

(12) WELL LOG: - Ground elevation Approx 170'

Material	From	To	SWL
See attached log			

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Date started 5/6/91 Completed 6/10/91

(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 Donald A Davis WWC Number 1085  
Date 6/12/91

(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 Stephen J. Schmidt WWC Number 649  
Date 6/12/91

Coleman Farms Well Log  
 by Schneider Equipment, Inc.  
 Start Card # 26813

From	To	
0	3	Top soil, brown
3	17	Clay, brown
17	24	Clay, brown, fine sandy
24	33	Clay, gray, fine sandy
33	65	Clay, gray
65	68	Sand, black, fine
68	70	Sand, blk, cmnted w/some grvl, 1/2 minus w/wood
70	71	Clay, hard, gray, gravel, cemented
71	76	Gravel 1/2 minus & sand, med-crse, some cemented
76	80	Clay, dark gray
80	83	Clay, gray, firm
83	84	Clay, brown
84	87	Clay, brown sandy, cemented, sandstone
87	88	Sand, brown, fine
88	100	Sand, crse, gravel, 3/4 minus cemented brown
100	110	Clay, brown, med, rust, red
110	117	Sandstone & sand, brown, fine
117	119	Sand, brown & gray, firm
119	122	Clay, blue-gray, some hard
122	128	Clay, drk, gray, find sandy
128	130	Sand, black cemented
130	132	Sand, brown, fine-med, cemented
132	134	Sand, brown, med
134	136	Clay, green & brown
136	139	Clay, blue, med
139	143	Clay, gray, fine & blue, firm
143	149	Clay, green, firm
149	152	Clay, gray & brown streaked, some hard
152	160	Clay, gray, fine sandy, dry
160	163	Clay, gray, gritty
163	165	Clay, drk green, flaky
165	179	Clay, gray, firm
179	192	Clay, green, fine sandy, soft w/some wood
192	196	Clay, gray, firm
196	201	Clay, blue-gray, firm
201	207	Clay, green, firm
207	213	Clay, brown & gray, fine sandy
213	216	Clay, green & brown, firm
216	219	Clay, gray, hard
219	222	Clay, gray, fine sandy, dry
222	225	Clay, green, fine sandy, dry
225	229	Clay, gray, fine sandy
229	243	Gravel & sand, med-crse w/clay, layers
243	265	Sand, cemented w/some gravel
265	269	Sand, cemented, med-crse w/small gravel
269	270	Gravel 3" minus
270	275	Clay, green, med
275	279	Clay, blue-green, fine

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Coleman Farms, Inc.  
by Schneider Equipment, Inc.  
Start Card # 26813

From	To	
279	282	Clay, green & brown streaked, firm
282	286	Clay, gray & green layered, firm
286	290	Clay, gray, fine sandy
290	291	Clay, brown, med
291	293	Clay, gray, med
293	299	Clay, gray firm
299	303	Clay, gray, fine sandy, dry
303	305	Clay, green, fine sandy, dry
305	308	Clay, gray, fine sandy
308	311	Gravel 1 1/2 minus & sand crse w/some clay, gray
311	318	Gravel 2" minus & sand crse, some cemented
318	327	Gravel 3" minus & sand crse, some cemented
327	333	Clay, green, med
333	341	Clay, drk green, fine sandy, some sandstone, dry
341	342	Sand, cemented, gray
342	348	Clay, brown, fine sandy, soft
348	353	Clay, blue, firm

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