

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

**RECEIVED**  
 MAR 12 1988  
 JUL - 1 1988

(START CARD) # 3854 *deep.*

**(1) OWNER:**  
 Name Coleman Industries  
 Address 4530 Mahony Road N.E.  
 City St. Paul State Oregon Zip 97137

**(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 308 ft.  
 Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
	10	160	308	Unchanged		

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"/>
Liner:	10	155	308	.250	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 308

**(7) PERFORATIONS/SCREENS:**  
 Perforations Method Mills Knife  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
274	292	.3x2	424			<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
740	48.5		2 hr.
740	53		4 hr
740	55		6 hr

Temperature of water approx. 55° 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 2 W E or W, WM.  
 Section 19 SW  $\frac{1}{4}$  of SW  $\frac{1}{4}$   
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) \_\_\_\_\_

**(10) STATIC WATER LEVEL:**  
41 ft. below land surface. Date 6/20/88  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**  
 Depth at which water was first found 28' = SWL on 4/12/88

From	To	Estimated Flow Rate	SWL
274	292	} see (8) &	(10)
100	160		

**(12) WELL LOG:** Ground elevation approx 160'

Material	From	To	SWL
See attached sheet for well log.			

Well was originally drilled for Coleman Farms, Inc in 1968 by Milo Schneider. It was originally cased with 12" & 18" casing which was not disturbed.

Date started 4/12/88 Completed 6/20/88

**(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 6/23/88

**(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 Schneider WWC Number 649  
 Date 6/23/88

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WATER RESOURCES DEPT.  
SALEM, OREGON

COLEMAN INDUSTRIES

Well Log of Deepening - 1988  
by Schneider Drilling Co.  
Start Card #3854

160 - 166	Clay, blue, med, sandy
166 - 177	Clay, blue, firm
177 - 184	Clay, green, silty-sandy
184 - 186	Clay, blue, med, sandy
186 - 194	Sand, black, med w/some clay
194 - 196	Clay, black w/wood, gritty
196 - 200	Clay, blue, med, sandy
200 - 204	Sand, coarse, black w/small pea gravel
204 - 207	Sand, med-black
207 - 213	Clay, blue
213 - 217	Sand, med-fine w/some clay
217 - 224	Clay, gray & brown, streaked
224 - 229	Clay, gray, sandy w/wood
229 - 234	Sand, fine-med, compacted, black
234 - 237	Clay, gray, sandy
237 - 242	Sand, med, w/some pea gravel
242 - 250	Clay, blue-gray
250 - 259	Clay, gray, sandy
259 - 268	Sand, silty, med w/some clay & some cementation
268 - 269	Clay, blue gray, soft.
269 - 271	Sand, gray, cemented
271 - 277	Sand, med-coarse w/pea gravel, 1/2"-
277 - 278	Clay, gray, fine sandy
278 - 285	Sand, med-coarse & gravel 1 1/2" minus
285 - 292	Gravel, 2" minus & sand, med-coarse
292 - 301	Clay, blue-gray med
301 - 308	Clay, green, fine sandy med

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MARI 1212

No 3854

WATER RESOURCES DEPT.  
SANDY BAY REGION

**"START CARD"**  
**NOTICE OF BEGINNING OF WELL CONSTRUCTION**  
(as required by ORS 537.762)

This form must be completed, signed by both the owner (or authorized agent) and constructor, and the original delivered to the Water Resources Department prior to commencement of construction, alteration or abandonment of each well.

Owner's Name and Mailing Address Coleman Industries  
4530 Mahony Road NE  
St. Paul, OR 97137

Proposed Commencement Date 4/11/88

Proposed Well Depth deepens to ~300', Diameter 10"

and Use:

- Domestic
- Thermal
- Community
- Injection
- Industrial
- Other
- Irrigation

Proposed Well Location: County Marion

Township 45 (N or S) Range 2W (E or W) Section 19

At least 2 of these must be provided

1. SW 1/4 of SW 1/4 of above section
2. street address of well location \_\_\_\_\_
3. tax lot number of well location \_\_\_\_\_
4. attach approved map with location identified. (see reverse of this form for approved maps)

We hereby certify that we have read the back of this form, and that to the best of our knowledge the information provided herein is accurate and the well is being properly located from septic tanks and septic drain fields.

X \_\_\_\_\_  
Owner's Signature

X Stephen J. Schneider  
Bonded Water Well Constructor

\_\_\_\_\_  
Title

License No. 649

\_\_\_\_\_  
Date

Company Schneider Drilling Co.

Note: This is not a Water Right application. The owner is responsible for obtaining a Water Right through the Water Resources Department if required.

MARI 1212

