

**NOTICE TO WATER WELL CONTRACTOR**

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

**WATER WELL REPORT**

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 4/2w-19 N

State Permit No. \_\_\_\_\_

MAR 12 1968  
APR 22 1968

G-4386

**(1) OWNER:**

Name Coleman Farms, Inc  
Address Box 291, Selma, Ore 97226

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded   
12" Diam. from 0 ft. to 100 ft. Gage 1.250  
12" Diam. from 100 ft. to 160-4" ft. Gage 1.250  
16" Diam. from 160-4" ft. to 161-10" ft. Gage 1.375

**PERFORATIONS:**

Perforated?  Yes  No.  
Type of perforator used torch  
Size of perforations 7/8 in. by 6 in.  
7.20 perforations from 100 ft. to 160 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(7) SCREENS:**

Well screen installed?  Yes  No  
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) WATER LEVEL: Completed well.**

Static level 22 ft. below land surface Date 2-9-68  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

**(9) WELL TESTS:**

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No - If yes, by whom?  
1: 1250 gal./min. with 113 ft. drawdown after 6 hrs.  
700 " 78 " 6 1/2 "  
580 " 60 " " "

Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water 54 Was a chemical analysis made?  Yes  No

**(10) CONSTRUCTION:**

Well seal—Material used Bentonite  
Depth of seal 28 ft.  
Diameter of well bore to bottom of seal 8 1/2 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_  
Was well gravel packed?  Yes  No Size of gravel: 3/4-3/8  
Gravel placed from 0 ft. to 140 ft.

**(11) LOCATION OF WELL:**

County Motion Driller's well number \_\_\_\_\_  
1/4 1/4 Section 19 T. 4S R. 2W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 0  
Depth drilled 165 ft. Depth of completed well 160 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

| MATERIAL            | From | To  | SWL |
|---------------------|------|-----|-----|
| Top                 | 0    | 2   |     |
| Brown Clay          | 2    | 44  |     |
| Blue " "            | 44   | 64  |     |
| fine sand           | 64   | 75  | 25  |
| Blue Clay           | 75   | 84  |     |
| Brown sand          | 84   | 90  | 29  |
| 1" layer            | 90   | 96  |     |
| Blue Clay           | 96   | 103 |     |
| 1/2" sand           | 103  | 118 | 45  |
| Black sand & gravel | 118  | 141 |     |
| Blue Clay           | 141  | 146 |     |
| green " "           | 146  | 151 |     |
| Clay, sand & gravel | 151  | 155 | 22  |
| layers              | 155  | 165 |     |
| Blue Clay           |      |     |     |

Water recover test after test  
8 1/2" PL to 70' static 15 min

Work started 1-5 1968 Completed 2-18 1968  
Date well drilling machine moved off of well \_\_\_\_\_ 19 \_\_\_\_\_

**Drilling Machine Operator's Certification:**

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Walter J. Muller Date 4/12, 1968  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 581

**Water Well Contractor's Certification:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Mils Schneider Equip Co-  
(Person, firm or corporation) (Type or print)

Address Star Route Box 97 St Paul

[Signed] Mils Schneider  
(Water Well Contractor)

Contractor's License No. 387 Date 4-12-68, 1968