

**WATER WELL REPORT**  
STATE OF OREGON

CLAC  
02655

**RECEIVED**

JUL 20 1982

**WATER RESOURCES DEPT.**  
**SALEM, OREGON**

State Well No. 55/1E-2626  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Kraemer Farms Inc.  
Address 13318 Dominic Rd. NE  
City Wt. Angel State Or.

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

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary Air  Driven   
Pneum. Mud  Dug   
 Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other   
Thermal:  Withdrawal  Reinjection

**(5) CASING INSTALLED:**

Steel  Plastic   
Threaded  Welded   
2.25" Diam. from +1 ft. to 40 ft. Gauge .250

**LINER INSTALLED:**

no  
" Diam. from ..... ft. to ..... ft. Gauge .....

**(6) PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used \_\_\_\_\_  
Size of perforations in. by in.  
..... 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) WELL TESTS:**

Drawdown is amount water level is lowered below static level  
a pump test made?  Yes  No If yes, by whom?  
Field: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
" " " " " "  
Air test 600 gal./min. with drill stem at 270 ft. 4 hrs.  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Special standards: Yes  No   
Well seal—Material used Cement  
Well sealed from land surface to 40 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 12 in.  
Number of sacks of cement used in well seal 31 sacks  
How was cement grout placed? press  
.....  
Was pump installed? NO Type \_\_\_\_\_ HP \_\_\_\_\_ Depth \_\_\_\_\_ ft.  
Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
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: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL:**

County Wackamas Driller's well number \_\_\_\_\_  
NW 1/4 SE 1/4 Section 26 T. 5S R. 1E W.M. \_\_\_\_\_  
Tax Lot # \_\_\_\_\_ Lot \_\_\_\_\_ Blk \_\_\_\_\_ Subdivision \_\_\_\_\_  
Address at well location: FA

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

Depth at which water was first found 128 ft.  
Static level 56 ft. below land surface. Date 7-7-82  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 12" to 240'  
Depth drilled 280 ft. Depth of completed well 270 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 and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Soil brn med	0	2	
Clay sticky brn	2	10	
Clay & cobbles brn	10	14	
Clay yellow sticky	14	31	
Basalt med blk	31	84	
Basalt blk porous	84	99	
Basalt blk med	99	126	
Basalt fract blk	126	152	
Sandstone med green	152	160	
Basalt hrd gray	160	175	
Basalt hrd blk	175	216	
Basalt fract blk	216	226	
Basalt hrd blk	226	267	
Sandstone med green	267	274	
Clay sticky gray	274	280	
8" open hole from			
240' to 280'			

Work started 6-28 19 82 Completed 7-6 19 82  
Date well drilling machine moved off of well 7-7 19 82

**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] Charles E. Stalle Date 7-16, 19 82  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 720

**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 West Coast Drilling Co. Inc. (Type or print)  
(Person, firm or corporation) (Type or print)  
Address 220 Academy St. Wt. Angel, Or.  
[Signed] Charles E. Stalle  
(Water Well Contractor)  
Contractor's License No. 519 Date 7-16, 19 82