

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

**RECEIVED**

AUG 19 1985

MAR 25 1985

65/1E-18aa

PLEASE TYPE OR PRINT IN INK

**WATER RESOURCES DEPT**

(for official use only)

**(1) OWNER:** SALEM, OREGON  
 Name Kraemer Farms Inc.  
 Address 13318 Dominic Rd. NE  
 City Mt. Angel, Or. State 97362

**(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  Cable  Bored   
**(4) PROPOSED USE (check):** Domestic  Industrial  Municipal   
 Thermal: Irrigation  Withdrawal  ReInjection   
 Other: Piezometric  Grounding  Test

**(5) CASING INSTALLED:** Steel  Plastic   
 Threaded  Welded   
 1.2" Diam. from +1 ft. to 203 ft. Gauge .250

**LINER INSTALLED:** Steel  Plastic   
 Threaded  Welded

**(6) PERFORATIONS:** Perforated?  Yes  No  
 Size of perforations in. by in.  
 ..... perforations from ..... ft. to ..... ft.

**(7) SCREENS:** Well screen installed?  Yes  No  
 Manufacturer's Name ..... Model No. ....  
 Type ..... Slot Size ..... Set from ..... ft. to ..... ft.

**(8) WELL TESTS:** Drawdown is amount water level is lowered below static level  
 Was a pump test made?  Yes  No If yes, by whom?  
 Yield: gal./min. with ft. drawdown after hrs.  
 Air test 1200 gal./min. with drill stem at 440ft. 2 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 grout  
 Well sealed from land surface to 20', 185'-203' ft.  
 Diameter of well bore to bottom of seal 16" in.  
 Diameter of well bore below seal 12" in.  
 Amount of sealing material 36 sacks  pounds   
 How was cement grout placed? pumped with diaph. pump thru 2" pipe, & 1" pipe  
 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 by legal description:**  
 County Marion NE ¼ NE ¼ of Section 18 of  
 Township T6S, Range 1E, WM.  
 (Township is North or South) (Range is East or West)  
 Tax Lot ..... Lot ..... Block ..... Subdivision .....  
 MAILING ADDRESS OF WELL (or nearest address) NA

**(11) WATER LEVEL of COMPLETED WELL:**  
 Depth at which water was first found 325 ft.  
 Static level 89 ft. below land surface. Date 8-1-85  
 Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:** Diameter of well below casing 12"  
 Depth drilled 440 ft. Depth of completed well 440 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 med brown	0	1	
Clay med brown	1	12	
Conglm gray large, clay	12		
strksn binder	12	102	
Sand, packed gray	102	124	
Gravel gray small	124	156	
Sand, packed gray	156	188	
Basalt med gray	188	207	
Basalt weathrd brn	207	245	
Basalt hard gray	245	283	
Basalt hard blk	283	325	
Basalt porous blk	325	378	H20
Basalt hard gray	378	386	
Basalt grainy blk	386	388	
Sanstone med grn	388	393	
Basalt fract blk-brn	393	412	
Sandstn coarse grain grn	412	419	
Sandstn brn hard fract	419	440	H20

Date work started 7-26-85 /completed 7-31-85  
 Date well drilling machine moved off of well 8-1-85 19

**(unbonded) Water Well Constructor Certification (if applicable):**  
 This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] ..... Date ....., 19 .....

**(bonded) Water Well Constructor Certification:**  
 Bond ..... Issued by: ..... (Surety Company Name)  
 On behalf of West Coast Drilling Chuck Stadel  
 (type or print name of Water Well Constructor)

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

(Signed) [Signature] (Water Well Constructor)  
 (Dated) 8-6-85

NOTICE TO WATER WELL CONSTRUCTOR  
 The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,  
 SALEM, OREGON 97310  
 within 30 days from the date of well completion.

SP\*46866-690