

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																							
County: Pratt		C 1/4 SE 1/4 SE 1/4		33		T 28 S		R 12 EAW																																																							
Distance and direction from nearest town or city street address of well if located within city? 4 north 2 3/4 east of Sawyer																																																															
2 WATER WELL OWNER: Carl Shore Trustee					Mustang Drilling																																																										
RR#, St. Address, Box #: Pratt, Ks.					Box 1609																																																										
City, State, ZIP Code:					Great Bend, Ks. 67530																																																										
					Board of Agriculture, Division of Water Resources Application Number: T83-578																																																										
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 145 ft. ELEVATION:																																																												
			Depth(s) Groundwater Encountered 1. 56 ft. 2. ft. 3. ft.																																																												
			WELL'S STATIC WATER LEVEL 8.1 ft. below land surface measured on mo/day/yr 11-16-83																																																												
			Pump test data: Well water was ft. after hours pumping gpm																																																												
			Est. Yield NA gpm: Well water was ft. after hours pumping gpm																																																												
			Bore Hole Diameter 1.0 in. to 14.5 ft., and in. to ft.																																																												
TYPE OF BLANK CASING USED:			CASING JOINTS: Glued X Clamped																																																												
1 Steel 3 RMP (SR)			Welded																																																												
2 PVC 4 ABS			Threaded																																																												
5 Wrought iron 8 Concrete tile																																																															
6 Asbestos-Cement 9 Other (specify below)																																																															
7 Fiberglass																																																															
Blank casing diameter 5 in. to 12.5 ft., Dia in. to ft., Dia in. to ft.																																																															
Casing height above land surface 1.8 in., weight lbs./ft. Wall thickness or gauge No. 258																																																															
TYPE OF SCREEN OR PERFORATION MATERIAL:			7 PVC 10 Asbestos-cement																																																												
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)																																																															
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)																																																															
SCREEN OR PERFORATION OPENINGS ARE:			8 Saw cut 11 None (open hole)																																																												
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes																																																															
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)																																																															
SCREEN-PERFORATED INTERVALS: From 12.5 ft. to 14.5 ft., From ft. to ft.																																																															
GRAVEL PACK INTERVALS: From 1.0 ft. to 14.5 ft., From ft. to ft.																																																															
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																															
Grout Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.																																																															
What is the nearest source of possible contamination:																																																															
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well																																																															
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well																																																															
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)																																																															
13 Insecticide storage																																																															
Direction from well? west How many feet? 80																																																															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>18</td> <td>Gray clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>18</td> <td>22</td> <td>Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>22</td> <td>28</td> <td>Clay-gray and brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>28</td> <td>56</td> <td>Gray clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>56</td> <td>100</td> <td>Sand and gravel w/clay layers</td> <td></td> <td></td> <td></td> </tr> <tr> <td>100</td> <td>120</td> <td>Sand and gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>120</td> <td>145</td> <td>Fine sand and gravel</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	2	Top soil				2	18	Gray clay				18	22	Sand				22	28	Clay-gray and brown				28	56	Gray clay				56	100	Sand and gravel w/clay layers				100	120	Sand and gravel				120	145	Fine sand and gravel			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-16-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 12-3-83 under the business name of Rosencrantz-Bemis by (signature) [Signature]																																																															
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																																																															