

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>		<u>C</u> $\frac{1}{4}$ <u>S</u> $\frac{1}{2}$ $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>4</u>	<u>T</u> <u>27</u> <u>S</u>	<u>R</u> <u>15</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>5 1/2 south 1 3/4 east of Hopewell</u>					
2 WATER WELL OWNER:		<u>Fred Newby Texas Energies</u>			
RR#, St. Address, Box # :		<u>Cullison, Ks. Box 176</u>		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		<u>Pratt, Ks. 67124</u>		Application Number: <u>T82-136</u>	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>95</u> ft. ELEVATION:			
1 Mile W E S N		Depth(s) Groundwater Encountered 1. <u>17</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>3.0</u> ft. below land surface measured on mo/day/yr <u>3-8-82</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>NA</u> gpm: Well water was ft. after hours pumping gpm			
Bore Hole Diameter <u>1.1</u> in. to <u>9.5</u> in. to ft. and in. to ft.		WELL WATER TO BE USED AS:			
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)		5 Public water supply 8 Air conditioning 11 Injection well			
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well					
Was a chemical/bacteriological sample submitted to Department? Yes.....No.. <u>X</u>; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <u>HTH</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded	
3 Fiberglass				Threaded	
Blank casing diameter <u>5</u> in. to <u>7.5</u> in. to ft. Dia in. to ft.					
Casing height above land surface <u>18</u> in., weight lbs./ft. Wall thickness or gauge No. <u>258</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		10 Asbestos-cement			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		11 Other (specify)			
12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)		6 Wire wrapped 9 Drilled holes			
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>7.5</u> ft. to <u>9.5</u> ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>1.0</u> ft. to <u>9.5</u> ft. From ft. to ft.					
6 GROUT MATERIAL: 0 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>10</u> 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		11 Fuel storage 16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage		13 Insecticide storage			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well? <u>North west</u>		How many feet? <u>75</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Sandy top soil			
4	17	Brown sandy clay			
17	36	Brown and gray sandy clay			
36	48	Fine sand			
48	55	Sandy clay & sand and gravel			
55	82	Sand and gravel			
82	95	Sandy clay w/white rock			
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) <u>3-8-82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>3-11-82</u> under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>Lora Dodson</u>					
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.					