

LOCATION OF WATER WELL:		Fraction	Township Number	Range Number	
County: <u>Stafford</u>		<u>NE ¼ NW ¼ NW ¼</u>	<u>23</u>	<u>T 22 S R 12 -E/W</u>	
Distance and direction from nearest town or city street address of well if located within city?					
<u>1½ north 2½ east of Hudson</u>					
WATER WELL OWNER:					
<u>Fred Byer Allen Drilling</u>					
R#, St. Address, Box # :	<u>Stafford, Ks.</u>	<u>Box 1389</u>	Board of Agriculture, Division of Water Resources		
City, State, ZIP Code :	<u>Great Bend, Ks. 67530</u>		Application Number: <u>T83-641</u>		
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		DEPTH OF COMPLETED WELL.....<u>17.0</u>.... ft. ELEVATION:			
A section box divided into four equal squares by dashed horizontal and vertical lines. The top-left square contains an 'X'. Each square has its corner label (NW, NE, SW, SE) written below it. To the left of the box is the letter 'W' and to the right is 'E'. Below the box are letters 'N' above and 'S' below.		Depth(s) Groundwater Encountered 1..... <u>21</u>ft. 2.....ft. 3.....ft.			
		Well's Static Water Level <u>34</u> ... ft. below land surface measured on mo/day/yr <u>11-30-83</u>			
		Pump test data: Well water wasft. after hours pumping gpm Est. Yield ... <u>NA</u> ... gpm; Well water wasft. after hours pumping gpm			
		Bore Hole Diameter... <u>1.0</u> ...in. to ... <u>1.7.0</u>ft., and.....in. to			
TYPE OF BLANK CASING USED:		CASING JOINTS: Glued x Clamped			
1 Steel 3 RMP (SR)		Welded			
2 PVC 4 ABS		Threaded			
Blank casing diameter <u>.5</u>in. to ... <u>1.3.0</u> ft., Dia.....in. toft., Dia.....in. toft.		Casing height above land surface..... <u>18</u>in., weight.....lbs./ft. Wall thickness or gauge No. .+ <u>2.58</u> .			
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:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify)			
2 Louvered shutter 4 Key punched 7 Torch cut					
Green-perforated Intervals:		From..... <u>1.3.0</u>ft. to ... <u>1.7.0</u>ft., From.....ft. to.....ft. From.....ft. to.....ft., From.....ft. to.....ft.			
Gravel Pack Intervals:		From..... <u>1.0</u>ft. to ... <u>1.7.0</u>ft., From.....ft. to.....ft. From.....ft. to.....ft., From.....ft. to.....ft.			
GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other			
Grout intervals: From..... <u>0</u>ft. to ... <u>1.0</u> ft., From.....ft. to.....ft., From.....ft. to.....ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		12 Fertilizer storage 16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well? west		How many feet? <u>90</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>3</u>	Sandy top soil			
<u>3</u>	<u>43</u>	Tan & light gray sandy clay			
<u>43</u>	<u>89</u>	Tan & light gray clay w/white broken rock			
<u>89</u>	<u>93</u>	Small sand			
<u>93</u>	<u>163</u>	Tan sandy clay			
<u>163</u>	<u>170</u>	Fire clay			
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>11-30-83</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>12-23-83</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 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.					