

[1] LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Stafford</u>		NW ¼ NW ¼ NE ¼	<u>15</u>	T 24 S	R 14 E W
Distance and direction from nearest town or city street address of well if located within city? <u>6 miles east of Macksville, Ks.</u>					
[2] WATER WELL OWNER:		Allen Drilling Box 1389 Great Bend, Ks. 67530			
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Application Number: <u>910477</u>			
[3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		[4] DEPTH OF COMPLETED WELL..... 80 ft. ELEVATION:			
A 2x2 grid representing a section box. The top-left quadrant contains an 'X' marking the well location. The quadrants are labeled NW, NE, SW, SE.		Depth(s) Groundwater Encountered 1.....ft. 2.....ft. 3.....ft. WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr .. 10-16-91 .. 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 10 ...in. to 80 ...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) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes.....No... x.....; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes hth No			
[5] TYPE OF BLANK CASING USED:		CASING JOINTS: Glued . x ... Clamped ..			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile Welded ..			
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Threaded ..			
Blank casing diameter 5in. to 40ft., Diain. toft., Diain. toft.					
Casing height above land surface..... 2'in., weight 258 lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel		8 RMP (SR) 11 Other (specify) ..			
2 Brass 4 Galvanized steel		9 ABS 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped <u>8 Saw cut</u> 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 40ft. to 80ft., Fromft. toft.			
GRAVEL PACK INTERVALS:		From 20ft. to 80ft., Fromft. toft.			
[6] GROUT MATERIAL:		2 Cement grout 3 Bentonite 4 Otherhole plug			
Grout Intervals: From..... 0ft. to 20ft., Fromft. toft., Fromft. toft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool		12 Fertilizer storage 16 Other (specify below)			
3 Watertight sewer lines 6 Seepage pit		13 Insecticide storage			
Direction from well? west		How many feet? <u>175</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	35	Brown and white clay			
35	43	Sand and gravel medium loose			
43	46	Brown and white clay			
46	65	Sand and gravel, little clay lens			
65	75	Yellow,brown,gray,green clay small sand streaks			
75	80	Sand and gravel			
[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) 10-16-91 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) ... 11-5-91 under the business name of Rosencrantz-Bemis by (signature) Fredia Redson					