

1. LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number		
County: <u>Stafford</u>		<u>NE 1/4 SW 1/4 NW 1/4</u>	<u>13</u>	T <u>23</u> S	R <u>11</u> E <u>W</u>		
Distance and direction from nearest town or city street address of well if located within city? <u>4 mi. SW, 6 1/2 N of Sylvia</u>							
2. WATER WELL OWNER:		Board of Agriculture, Division of Water Resources					
RR#, St. Address, Box # :		Application Number:					
City, State, ZIP Code :		<u>Hutchinson, KS 67501</u>					
3. LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4. DEPTH OF COMPLETED WELL: <u>7.5</u> ft. ELEVATION: _____					
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.					
		WELL'S STATIC WATER LEVEL <u>9</u> ft. below land surface measured on mo/day/yr <u>11-16-83</u>					
		Pump test data: Well water was <u>14</u> ft. after <u>1</u> hours pumping <u>20</u> gpm					
		Est. Yield <u>100</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm					
		Bore Hole Diameter <u>10</u> in. to <u>7.9</u> ft., and _____ in. to _____ ft.					
		WELL WATER TO BE USED AS:					
		5 Public water supply 8 Air conditioning 11 Injection well 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 Observation well <u>Pond</u>					
		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>X</u> No _____					
5. TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped _____					
1 Steel 3 RMP (SR)		Welded _____					
<u>2</u> PVC 4 ABS		Threaded _____					
Blank casing diameter <u>6</u> in. to <u>2.5</u> ft., Dia <u>6</u> in. to <u>5.5</u> ft., Dia _____ in. to _____ ft.							
Casing height above land surface <u>12</u> in., weight <u>3.25</u> lbs./ft. Wall thickness or gauge No. <u>160</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>7</u> 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 <u>8</u> 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 <u>2.5</u> ft. to <u>3.7</u> ft., From <u>5.5</u> ft. to <u>7.5</u> ft.							
GRAVEL PACK INTERVALS: From <u>1.5</u> ft. to <u>7.9</u> ft., From _____ ft. to _____ ft.							
6. GROUT MATERIAL: <u>1</u> Neat cement 2 Cement grout 3 Bentonite 4 Other _____							
Grout Intervals: From <u>3</u> ft. to <u>1.5</u> 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							
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)							
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage <u>Creek</u>							
Direction from well? <u>N</u>		How many feet? <u>60</u>					
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG	
0	4	Sandy Top Soil					
4	18	01 Br x Gr Clay					
18	20	05 F-C Sand					
20	22	01 Br Clay					
22	27	07 F Sand					
27	37	17 S+G					
37	52	01 Light br Clay					
52	79	09 C Sand					
7. CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-16-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>5-27-84</u> under the business name of <u>Miller Drilling</u> by (signature) <u>Eva Miller</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.							