

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Morris</u>		<u>SW 1/4 NE 1/4 NW 1/4</u>	<u>23</u>	<u>T 15 S</u>	<u>R 5 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>West of Main Street</u> <span style="float:right"><u>MW-3</u></span>					
2 WATER WELL OWNER: <u>KDHE - Forbes Field</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : City, State, ZIP Code : <u>Topeka, KS</u>		Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL .... ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was .... ft. after .... hours pumping .... gpm			
		Est. Yield .... gpm: Well water was .... ft. after .... hours pumping .... gpm			
		Bore Hole Diameter <u>6</u> in. to <u>100</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 <u>10</u> Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes.....No <u>X</u>			
5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile	
1 Steel		3 RMP (SR)		6 Asbestos-Cement	
<u>2</u> PVC		4 ABS		7 Fiberglass	
Blank casing diameter <u>2</u> in. to <u>70</u> ft., Dia		Casing height above land surface <u>24</u> in., weight <u>69</u> lbs./ft.		WALL THICKNESS OR GAUGE NO. ....	
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel		3 Stainless steel	
2 Brass		4 Galvanized steel		6 Concrete tile	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		<u>3</u> Mill slot		6 Wire wrapped	
2 Louvered shutter		4 Key punched		7 Torch cut	
SCREEN-PERFORATED INTERVALS:		From <u>70</u> ft. to <u>100</u> ft.		From .... ft. to .... ft.	
GRAVEL PACK INTERVALS:		From <u>68</u> ft. to <u>100</u> ft.		From .... ft. to .... ft.	
6 GROUT MATERIAL:		1 Neat cement		2 Cement grout	
Grout Intervals: From <u>0</u> ft. to <u>60</u> ft.		From <u>60</u> ft. to <u>68</u> ft.		From .... ft. to .... ft.	
What is the nearest source of possible contamination:		1 Septic tank		4 Lateral lines	
2 Sewer lines		5 Cess pool		7 Pit privy	
3 Watertight sewer lines		6 Seepage pit		8 Sewage lagoon	
Direction from well? <u>unknown</u>		9 Feedyard		10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				How many feet?	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Top Soil	84.5	89.5	Lt gray Ls
5	10	Clay & top soil	89.5	94.5	Cherty Ls & shale
10	26.5	Ls - orange, brn	94.5	99.5	Shale
26.5	31.5	Sh - lt. brn.			
31.5	38.5	Ls - orange			
38.5	39	Sh - brn			
39	44.5	Sh - brn, moist			
44.5	50	Ls & Sh			
50	52.5	Brn & Red Sh			
52.5	57.5	Red Sh			
57.5	62.5	Red Sh & Pale Olive Sh			
62.5	67.5	Red Sh & Mottled Sh			
67.5	74.5	Frac. Ls			
74.5	79.5	Ls w/ Sh			
79.5	84.5	Lt. gray Ls			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, or (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-23-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>581</u> This Water Well Record was completed on (mo/day/yr) <u>7-24-98</u> under the business name of <u>Layne Western Co.</u> by (signature) <u>Steven R. Mitchell</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					