

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Morris</u>		<u>C-5/2</u> $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	<u>23</u>	T <u>15</u> S	R <u>5</u> <u>E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>near RR street &amp; Main Street</u> <span style="float:right"><u>MW-2</u></span>					
2 WATER WELL OWNER: <u>KDHE - Forbes Field</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #		Application Number:			
City, State, ZIP Code: <u>Topeka, KS</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>28</u> ft. ELEVATION: <u>1405</u>			
		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>28</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 Monitoring 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 ..... No <u>X</u> .....			
5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile	
1 Steel		3 RMP (SR)		6 Asbestos-Cement	
2 PVC		4 ABS		7 Fiberglass	
Blank casing diameter: <u>2</u> in. to <u>18</u> ft. Dia				CASING JOINTS: Glued ..... Clamped .....	
Casing height above land surface: <u>24</u> in., weight <u>.69</u> lbs./ft. Wall thickness or gauge No.				Welded ..... Threaded <u>X</u> .....	
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel		3 Stainless steel	
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		3 Mill slot		6 Wire wrapped	
2 Louvered shutter		4 Key punched		7 Torch cut	
SCREEN-PERFORATED INTERVALS: From <u>18</u> ft. to <u>28</u> ft.				8 Drilled holes	
				10 Other (specify) .....	
GRAVEL PACK INTERVALS: From <u>15</u> ft. to <u>28</u> ft.				11 None used (open hole)	
				12 None used (open hole)	
6 GROUT MATERIAL: 1 Neat cement		2 Cement grout		3 Bentonite	
Grout Intervals: From <u>0</u> ft. to <u>7</u> ft.				4 Other	
				10 Livestock pens	
What is the nearest source of possible contamination:				14 Abandoned water well	
1 Septic tank		4 Lateral lines		11 Fuel storage	
2 Sewer lines		5 Cess pool		15 Oil well/Gas well	
3 Watertight sewer lines		6 Seepage pit		12 Fertilizer storage	
		7 Pit privy		16 Other (specify below)	
		8 Sewage lagoon			
		9 Feedyard		13 Insecticide storage	
Direction from well? <u>unknown</u>				How many feet?	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>4.5</u>	<u>Top soil</u>			
<u>4.5</u>	<u>16</u>	<u>lt. brn shale</u>			
<u>16</u>	<u>20</u>	<u>Mod. brn shale, moist</u>			
<u>20</u>	<u>22</u>	<u>ls. w/ shale</u>			
<u>22</u>	<u>24.5</u>	<u>ls - lt. brn</u>			
<u>24.5</u>	<u>28</u>	<u>Med - dk gray ls</u>			
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>6-24-98</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>6-24-98</u> under the business name of <u>Layne Western Co.</u> by (signature) <u>Dwain R. Mitchell</u>					