

1 LOCATION OF WATER WELL: County: <u>Morris</u>		Fraction <u>C-32</u> $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number <u>23</u>	Township Number T <u>15</u> S	Range Number R <u>5</u> EW	
Distance and direction from nearest town or city street address of well if located within city? <u>near RR street & Main Street</u> MW-2B						
2 WATER WELL OWNER: <u>KDHE - Forbes Field</u>						
RR#, St. Address, Box # : City, State, ZIP Code : <u>Topeka, KS</u>			Board of Agriculture, Division of Water Resources Application Number: <u>54</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>54</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>12</u> in. to <u>54</u> in. to 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 <u>X</u> ; If yes, mo/day/yr sample was sub- mitted Water Well Disinfected? Yes No <u>X</u>				
		5 TYPE OF BLANK CASING USED:				
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped <u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter in. to <u>44</u> in. to ft., Dia in. to ft., Dia in. to ft. Casing height above land surface in., weight <u>69</u> lbs./ft. Wall thickness or gauge No. 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 8 Saw cut 11 None (open hole) 1 Continuous slot <u>3</u> 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>44</u> ft. to <u>54</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>41</u> ft. to <u>54</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.				
		6 GROUT MATERIAL: <u>1</u> Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other				
		Grout Intervals: From <u>0</u> ft. to <u>38</u> ft., From <u>38</u> ft. to <u>41</u> ft., From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Direction from well? <u>unknown</u> How many feet?				
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS
0	3	Top soil				
3	23	Shale				
23	27	LS alternating w/ sh				
27	50	LS & sh				
50	51	Red sh				
51	54	Red sh & LS				
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>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>7-23-98</u> under the business name of <u>Layne Western</u> by (signature) <u>Steven R. Mitchell</u>						