

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>SW 1/4 SW 1/4 SE 1/4</u>	<u>2</u>	T <u>22</u> S	R <u>1</u> E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 mi. N, 1 1/2 E of Heston - 4026 NW 96th St</u>					
2 WATER WELL OWNER: <u>Luke Martin</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>4026 NW 96th St</u>		Application Number:			
City, State, ZIP Code: <u>Heston, KS 67062</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>22</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL <u>10</u> ft. below land surface measured on mo/day/yr <u>10-7-96</u>			
		Pump test data: Well water was <u>20</u> ft. after <u>1 1/2</u> hours pumping <u>4</u> gpm			
		Est. Yield <u>4</u> gpm: Well water was .... ft. after .... hours pumping .... gpm			
		Bore Hole Diameter <u>8</u> in. to <u>22</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? <u>Yes</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued <u>X</u> Clamped ..... 2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded ..... 7 Fiberglass    Threaded .....					
Blank casing diameter <u>5</u> in. to <u>12</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.					
Casing height above land surface <u>12</u> in., weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>16.0</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    10 Asbestos-cement 2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    11 Other (specify) ..... 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot    3 Mill slot    5 Gauzed wrapped    8 Saw cut    11 None (open hole) 2 Louvered shutter    4 Key punched    6 Wire wrapped    9 Drilled holes 7 Torch cut    10 Other (specify) .....					
SCREEN-PERFORATED INTERVALS: From .... ft. to .... ft., From .... ft. to .... ft.					
GRAVEL PACK INTERVALS: From <u>11</u> ft. to <u>22</u> ft., From .... ft. to .... ft.					
6 GROUT MATERIAL: 1 Neat cement    2 Cement grout    3 Bentonite    4 Other .....					
Grout Intervals: From <u>2</u> ft. to <u>11</u> ft., From .... ft. to .... 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>N</u> How many feet? <u>140</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Sandy top soil			
3	11	F-C Sand			
11	13.5	Sand stone			
13.5	15	C Sand			
15	22	shale			
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>10-7-96</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>10-26-96</u>					
under the business name of <u>Miller Drilling</u> by (signature) <u>G. Miller</u>					