

1) LOCATION OF WATER WELL:		Fraction	Township Number	Range Number	
County: <u>Harvey</u>		<u>SE ¼ SE ¼ SE ¼</u>	<u>8</u>	<u>24 S 1 EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>4 mi S of Newton</u>					
2) WATER WELL OWNER:					
RR#, St. Address, Box # : <u>Rt 5</u>		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>Newton, KS 67114</u>		Application Number:			
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4) DEPTH OF COMPLETED WELL: <u>77</u> ft. ELEVATION:			
A 2x2 grid representing a section box. The quadrants are labeled NW, NE, SW, and SE. An 'X' is drawn in the SE quadrant.		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>3-30-99</u>			
		Pump test data: Well water was <u>45</u> ft. after <u>1</u> hours pumping <u>20</u> gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>9</u> in. to <u>43</u> ft., and <u>5 ½</u> in. to <u>77</u> ft.			
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well ☒ 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 <u>X</u> No			
5) TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel 3 RMP (SR)		Welded			
☒ PVC 4 ABS		Threaded			
Blank casing diameter <u>6</u> in. to <u>23</u> ft., Dia <u>6</u> in. to <u>43</u> ft., Dia in. to ft.					
Casing height above land surface <u>12</u> in., weight lbs./ft. Wall thickness or gauge No. <u>160</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		☒ 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 ☒ 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>23</u> ft. to <u>30</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>22</u> ft. to <u>38</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
6) GROUT MATERIAL: 1 Neat cement 2 Cement grout ☒ Bentonite 4 Other					
Grout intervals: From <u>3</u> ft. to <u>22</u> ft., From <u>38</u> ft. to <u>43</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 ☒ Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage pond					
Direction from well? <u>SE</u>		How many feet? <u>150</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	9	Br clay			
9	15	Br + Gr Clay			
15	23	Gr clay			
23	28	F-C Sand			
28	38	Br+Gr clay			
38	77	Shale			
7) CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-30-99</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>4-10-99</u> under the business name of <u>Miller Drilling</u> by (signature) <u>E 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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