

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>NW 1/4 14W 1/4 NE 1/4</u>	<u>29</u>	<u>T 24 S</u>	<u>R 1 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>4 1/2 mi E, 1 N of Sedgwick</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>Keith Butler</u> <u>Rt 6, Box 192A</u>		Application Number:			
City, State, ZIP Code : <u>Logansport, IN 46947</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>54</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>21</u> ft. below land surface measured on mo/day/yr <u>9-13-94</u>			
		Pump test data: Well water was <u>50</u> ft. after <u>5</u> hours pumping <u>10</u> gpm			
		Est. Yield <u>10</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>8</u> in. to <u>4 3/4</u> ft. and <u>5 1/2</u> in. to <u>5 1/2</u> 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 <u>X</u> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel 3 RMP (SR)		Welded			
② PVC 4 ABS		Threaded			
Blank casing diameter <u>5</u> in. to <u>3 3/4</u> ft. Dia		in. to ft. Dia in. to ft.			
Casing height above land surface <u>24</u> in. weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>16.0</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		⑦ 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 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>33</u> ft. to <u>43</u> ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>26</u> ft. to <u>43</u> ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>3</u> ft. to <u>26</u> ft. From ft. to 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 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? <u>NE</u>		How many feet? <u>300</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>17</u>	<u>Br Clay</u>			
<u>17</u>	<u>21</u>	<u>C Sand</u>			
<u>21</u>	<u>27</u>	<u>Br Clay</u>			
<u>27</u>	<u>42</u>	<u>Layers Clay & C Sand</u>			
<u>42</u>	<u>54</u>	<u>Shale</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>9-13-94</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>9-18-94</u> under the business name of <u>Miller Drilling</u> by (signature) <u>[Signature]</u>					