

1 LOCATION OF WATER WELL: County: <u>WABASH</u>	Fraction <u>SW 1/4 SW 1/4 SW 1/4</u>	Section Number <u>10</u>	Township Number <u>T 12 S</u>	Range Number <u>R 10 EW</u>																				
Distance and direction from nearest town or city street address of well if located within city? <u>North on 99th & 1/2th East on Chaboard</u> From <u>Alma 60 3/4 of a mile</u>																								
2 WATER WELL OWNER: <u>Rod P. Tully</u> RR#, St. Address, Box #: <u>32100 Chaboard Rd.</u> City, State, ZIP Code: <u>Alma, KS 66401</u>																								
Board of Agriculture, Division of Water Resources Application Number:																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:																								
		4 DEPTH OF COMPLETED WELL <u>120</u> ft. ELEVATION: <u>66</u> ft.																						
<p>Depth(s) Groundwater Encountered <u>1</u> ft. 2 <u>66</u> ft. 3 <u> </u> ft.</p> <p>WELL'S STATIC WATER LEVEL <u>50</u> ft. below land surface measured on mo/day/yr <u> </u></p> <p>Pump test data: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm</p> <p>Est. Yield <u>61.5</u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm</p> <p>WELL WATER TO BE USED AS:</p> <table style="width:100%;"> <tr> <td>1 Domestic</td> <td>3 Feedlot</td> <td>6 Oil field water supply</td> <td>8 Air conditioning</td> <td>11 Injection well</td> </tr> <tr> <td>2 Irrigation</td> <td>4 Industrial</td> <td>7 Domestic (lawn & garden)</td> <td>9 Dewatering</td> <td>12 Other (Specify below)</td> </tr> </table>		1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well	2 Irrigation	4 Industrial	7 Domestic (lawn & garden)	9 Dewatering	12 Other (Specify below)	<p>Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u> </u>; If yes, mo/day/yr sample was submitted</p> <p>Water Well Disinfected? <u>(Yes)</u> No <u> </u></p>												
		1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well																		
		2 Irrigation	4 Industrial	7 Domestic (lawn & garden)	9 Dewatering	12 Other (Specify below)																		
		5 TYPE OF BLANK CASING USED:																						
<table style="width:100%;"> <tr> <td>1 Steel</td> <td>3 RMP (SR)</td> <td>5 Wrought iron</td> <td>8 Concrete tile</td> <td>CASING JOINTS: <u>(Glued)</u></td> </tr> <tr> <td>2 PVC</td> <td>4 ABS</td> <td>6 Asbestos-Cement</td> <td>9 Other (specify below)</td> <td><u>(Clamped)</u></td> </tr> <tr> <td colspan="4"></td> <td><u>(Welded)</u></td> </tr> <tr> <td colspan="4"></td> <td><u>(Threaded)</u></td> </tr> </table>			1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>(Glued)</u>	2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	<u>(Clamped)</u>					<u>(Welded)</u>					<u>(Threaded)</u>		
1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>(Glued)</u>																				
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	<u>(Clamped)</u>																				
				<u>(Welded)</u>																				
				<u>(Threaded)</u>																				
Blank casing diameter <u>5</u> in. to <u>100</u> ft. Dia. in. to <u> </u> ft. Dia. in. to <u> </u> ft.																								
Casing height above land surface <u>2</u> in., weight <u>Sch 40</u> lbs./ft. Wall thickness or gauge No. <u> </u>																								
TYPE OF SCREEN OR PERFORATION MATERIAL:																								
<table style="width:100%;"> <tr> <td>1 Steel</td> <td>3 Stainless Steel</td> <td>5 Fiberglass</td> <td>8 RMP (SR)</td> <td>10 Asbestos-Cement</td> </tr> <tr> <td>2 Brass</td> <td>4 Galvanized Steel</td> <td>6 Concrete tile</td> <td>9 ABS</td> <td>11 Other (Specify)</td> </tr> <tr> <td colspan="4"></td> <td>12 None used (open hole)</td> </tr> </table>					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)					
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:																								
<table style="width:100%;"> <tr> <td>1 Continuous slot</td> <td>3 Mill slot <u>25/1000</u></td> <td>5 Gauzed wrapped</td> <td>8 Saw cut</td> <td>11 None (open hole)</td> </tr> <tr> <td>2 Louvered shutter</td> <td>4 Key punched</td> <td>6 Wire wrapped</td> <td>9 Drilled holes</td> <td></td> </tr> <tr> <td colspan="4"></td> <td>10 Other (specify)</td> </tr> </table>					1 Continuous slot	3 Mill slot <u>25/1000</u>	5 Gauzed wrapped	8 Saw cut	11 None (open hole)	2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes						10 Other (specify)					
1 Continuous slot	3 Mill slot <u>25/1000</u>	5 Gauzed wrapped	8 Saw cut	11 None (open hole)																				
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes																					
				10 Other (specify)																				
SCREEN-PERFORATED INTERVALS: From <u>100</u> ft. to <u>120</u> ft., From <u> </u> ft. to <u> </u> ft.																								
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>120</u> ft., From <u> </u> ft. to <u> </u> ft.																								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u> </u>																								
Grout Intervals: From <u>5</u> ft. to <u>25</u> ft., From <u> </u> ft. to <u> </u> ft.																								
What is the nearest source of possible contamination:																								
<table style="width:100%;"> <tr> <td>1 Septic tank</td> <td>4 Lateral lines</td> <td>7 Pit privy</td> <td>10 Livestock pens</td> <td>14 Abandoned water well</td> </tr> <tr> <td>2 Sewer lines</td> <td>5 Cess pool</td> <td>8 Sewage lagoon</td> <td>11 Fuel storage</td> <td>15 Oil well/Gas well</td> </tr> <tr> <td>3 Watertight sewer lines</td> <td>6 Seepage pit</td> <td>9 Feedyard</td> <td>12 Fertilizer storage</td> <td>16 Other (specify below)</td> </tr> <tr> <td colspan="4"></td> <td>13 Insecticide storage</td> </tr> </table>					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
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>East</u> How many feet? <u>120'</u>																								
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																			
0	1	Top Soil																						
1	9	Brown Clay																						
9	14	Limestone																						
14	21	Tan Shale																						
21	23	Limestone																						
23	44	Gray Oily Shale																						
44	52	Limestone																						
52	66	Tan Shale																						
66	72	Limestone																						
72	78	Gray Oily Shale																						
78	110	Limestone																						
110	120	Gray Oily 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>6/14/2005</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>451</u> This Water Well Record was completed on (mo/day/yr) <u>6/30/2005</u> under the business name of <u>Hilderan Well Drilling</u> by (signature) <u>Craig Hilderan</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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																								