

1 LOCATION OF WATER WELL: County: <u>WABASH CO</u>		Fraction <u>SW 1/4 NW 1/4 NE 1/4</u>	Section Number <u>31</u>	Township Number T <u>12 S</u>	Range Number R <u>10 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Alma Go 4 miles west on old Highway 10 then Go 1 mile South on Gravel Road</u>					
2 WATER WELL OWNER: <u>Bob DANNIALS</u> RR#, St. Address, Box #: <u>P.O. Box 356</u> City, State, ZIP Code: <u>ALMA, KANSAS 66401</u>		Board of Agriculture, Division of Water Resources Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div>		4 DEPTH OF COMPLETED WELL: <u>80'</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>5.6'</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>50'</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>2.0</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>8</u> in. to <u>80'</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 _____; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>X</u> No _____			
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Blank casing diameter <u>5</u> in. to <u>60</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft. Casing height above land surface <u>2'</u> in., weight <u>Sch. 40</u> lbs./ft. Wall thickness or gauge No. _____		CASING JOINTS: <u>Glued</u> <u>Screwed</u> <u>Clamped</u> Welded _____ Threaded _____			
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole)		SCREEN OR PERFORATION OPENINGS ARE: <u>3 Mill slot</u> <u>3/1000"</u> 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 11 None (open hole) 9 Drilled holes 10 Other (specify) _____			
SCREEN-PERFORATED INTERVALS: From <u>60</u> ft. to <u>80</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.		GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>80</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other _____ Grout intervals: From <u>0</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft.		What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines <u>7 Pit privy</u> 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>80' EAST</u> How many feet? <u>80'</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	1	Top Soil	67	80	Gray shale
1	9	Brown clay			
9	11	Rock			
11	12	Shale			
12	13	Rock			
13	31	Gray shale			
31	32	Rock			
32	41	Shale Gray			
41	44	Rock			
44	45	Shale Gray			
45	46	Rock			
46	51	Gray shale			
51	56	Rock			
56	61	Gray shale			
61	67	Rock			
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>8/9/88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>451</u> This Water Well Record was completed on (mo/day/yr) <u>8/21/88</u> under the business name of <u>Haldeman Well Drilling</u> by (signature) <u>Craig Haldeman</u> <u>CNDP/E</u>					