

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Ellis</u>		<u>SW</u> 1/4 <u>SW</u> 1/4 <u>NW</u> 1/4	<u>9</u>	T <u>13</u> S	R <u>2D</u> E <u>(W)</u>
Distance and direction from nearest town or city street address of well if located within city? <u>10th & Monroe, Ellis, Ks.</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		<u>Ellis, Ks. 67637</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>30'</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>14'</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>12.31</u> ft. below land surface measured on mo/day/yr <u>6-4-98</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm; Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>8 1/2"</u> in. to <u>30"</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 <u>10 Monitoring well</u>			
		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 _____ No <u>(X)</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded <u>(X)</u>					
Blank casing diameter <u>2.375</u> in. to <u>7'</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to <u>SDR 13</u> ft.					
Casing height above land surface <u>Flush Mt.</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SCH 40</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 <u>3 Mill slot</u> 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 <u>30'</u> ft. to <u>7'</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>30'</u> ft. to <u>6'</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement <u>2</u> Cement grout <u>3</u> Bentonite 4 Other _____					
Grout Intervals: From <u>6'</u> ft. to <u>4'</u> ft., From <u>4'</u> ft. to <u>0'</u> ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank 4 Lateral lines 7 Pit privy <u>10</u> Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon <u>11</u> Fuel storage <u>Fuel</u> 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>In old Ast Site</u> How many feet? <u>0</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3.75	Dk-med brn silty clay, dry, no odor, firm, few ls.rx.frag.			
3.75	7	Brn silty clay, moist, firm, no odor, oxide staining.			
7	13.5	Gray silty clay, moist, soft, to firm, mod. odor.			
13.5	16.5	Gray-dk gray silty sand to sand, fine, mod.-strong odor, wet at 14', well graded.			
16.5	28	Dk gray-gray sand, fine-med., w/ few pebbles, wet, no odor.			
28	30	Yellow fine-med sand, wet, no odor.			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-27-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>6-9-98</u> under the business name of <u>CB Environmental Drilling</u> by (signature) <u>James Becker</u>					