

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>20</u> EW
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>27'5"</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered <u>1'14"</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>12.45</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>8'6"</u> in. to <u>27'6"</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..... <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes..... No..... <u>No</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued..... Clamped.....			
1 Steel		5 Wrought iron			
3 RMP (SR)		8 Concrete tile			
2 PVC		6 Asbestos-Cement			
4 ABS		9 Other (specify below)			
7 Fiberglass		Welded.....			
Blank casing diameter <u>2.375</u> in. to <u>7'</u> ft., Dia		Threaded..... <u>X</u>			
Casing height above land surface <u>Flush Mt.</u> in., weight		SDR <u>13</u> ft.			
TYPE OF SCREEN OR PERFORATION MATERIAL:		lbs./ft. Wall thickness or gauge No. <u>SCH. 40</u>			
1 Steel		10 Asbestos-cement			
3 Stainless steel		11 Other (specify).....			
2 Brass		9 RMP (SR)			
4 Galvanized steel		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		6 Concrete tile			
1 Continuous slot		5 Gauzed wrapped			
2 Louvered shutter		8 Saw cut			
3 Mill slot		11 None (open hole)			
4 Key punched		9 Drilled holes			
SCREEN-PERFORATED INTERVALS:		10 Other (specify).....			
From <u>27'</u> ft. to <u>7'</u> ft., From		ft. to			
GRAVEL PACK INTERVALS:		ft. to			
From <u>27'</u> ft. to <u>5'</u> ft., From		ft. to			
From		ft. to			
6 GROUT MATERIAL:		4 Other			
1 Neat cement		2 Cement grout			
3 Bentonite		4 Other			
Grout Intervals: From <u>5'</u> ft. to <u>3'</u> ft., From		ft. to			
What is the nearest source of possible contamination:		ft. to			
1 Septic tank		10 Livestock pens			
4 Lateral lines		14 Abandoned water well			
7 Pit privy		11 Fuel storage <u>Fueler</u>			
8 Sewage lagoon		15 Oil well/Gas well			
12 Fertilizer storage		16 Other (specify below)			
13 Insecticide storage					
Direction from well? <u>In old AST Area</u>		How many feet? <u>40'</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Blk-dk brn gravelly clay, dry, packed, stiff, no odor, ls. rx. / qtz. gravel.			
2	11	Med-lt brn clay to silty clay, moist, no odor, trace of claiche stringers, soft to firm.			
11	18	Lt brn silty, moist to wet, no odor, soft, none-very low plasticity.			
18	22	Pale green to brn green gray sandy silt, slight to mod. odor, soft, wet, very fine sand.			
22	27'5"	Pale green sand, fine-coarse w/ pebbles size qtz., wet, mod. odor, well graded.			
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>6-4-98</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Bieker</u>					