

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		NE 1/4 SW 1/4 NE 1/4		1		T 28 S		R 1 E	
Distance and direction from nearest town or city street address of well if located within city? From W. Pawnee St. & S. Custer St. go S. on Custer 6 blocks E. into Wichita, KS									
2 WATER WELL OWNER: Electromech Technologies, Inc. 1 Well									
RR#, St. Address, Box # : 2600 S. Custer St. Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : Wichita, KS 67217 Application Number: N/A									
3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL: 55 ft. ELEVATION:									
AN "X" IN SECTION BOX:			Depth(s) Groundwater Encountered 1. 13 ft. 2. ft. 3. ft.						
			WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr						
			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 7.5 in. to 55 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 Domestic (lawn & garden) 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 No									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. Clamped.									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter 2 in. to 45 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface -4 in., weight 47 lbs./ft. Wall thickness or gauge No. Sch 40									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)									
9 ABS 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot 3 Mill slot 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) ft.									
SCREEN-PERFORATED INTERVALS: From 45 ft. to 55 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 15 ft. to 55 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete									
Grout Intervals: From 0 ft. to 3 ft. From 3 ft. to 15 ft. From ft. to ft.									
What is the nearest source of possible contamination:									
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? West How many feet? 200									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 13 Brown - Silty Clay									
13 52 Lt. Brown - Sand									
52 55 Gray - Shale Clay									
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) 4.1.1.05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 676 This Water Well Record was completed on (mo/day/yr) 4.1.7.05 under the business name of Whitetail Drilling, LLC by (signature) Andy Banta									
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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									