

MW# 5

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>NE 1/4 NW 1/4 SW 1/4</u>	<u>1</u>	T <u>28N</u> S	R <u>1</u> E <u>(N)</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2600 S. Custer, Wichita, KS</u> <u>28</u> MW# 5					
2 WATER WELL OWNER: <u>ELECTROMECH TECHNOLOGIES</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>2600 S Custer</u>		Application Number:			
City, State, ZIP Code: <u>Wichita, KS 67217</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>19</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 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: <u>7 1/4</u> in. to <u>19</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 ☒ 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:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR)		8 Concrete tile 9 Other (specify below) Welded			
☒ PVC 4 ABS		7 Fiberglass Threaded ☒ X			
Blank casing diameter <u>2</u> in. to <u>9</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>0</u> in., weight <u>Sched 40</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		☒ PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		11 Other (specify)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot ☒ Mill slot <u>0.10</u>		6 Wire wrapped 9 Drilled holes			
2 Louvered shutter 4 Key punched		7 Torch cut 10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From <u>19</u> ft. to <u>9</u> ft., From ft. to ft.					
		From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>19</u> ft. to <u>7</u> ft., From ft. to ft.					
		From ft. to ft., From ft. to ft.			
6 GROUT MATERIAL: 1 Neat cement ☒ Cement grout ☒ Bentonite 4 Other					
Grout Intervals: From <u>5</u> ft. to <u>-3</u> ft., From <u>7</u> ft. to <u>5</u> ft., From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon		12 Fertilizer storage 16 Other (specify below)			
☒ Watertight sewer lines 6 Seepage pit 9 Feedyard		13 Insecticide storage			
Direction from well? <u>SE</u>		How many feet? <u>50</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	4	Brn Silty Clay			
4	5	Silty Sand			
5	6	Sandy Gray Brn Clay			
6	8	Dark Gray Brn Silty Clay			
8	9	Silty clay Mottled Dark Grey			
9	10	Plastic Grey Clay			
10	12	Silty clay Soft Plastic WET			
12	13	Clayey Sand Gravel Plastic			
13	19	FINE to COARSE Sand Saturated			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-3-99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>575</u> This Water Well Record was completed on (mo/day/yr) <u>17-5-2000</u> under the business name of <u>Funk's Drilling Service Inc</u> by (signature) <u>[Signature]</u>					