

MW # 11

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>24N</u> S	R <u>1</u> E <u>11</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2600 S. CUSTER WICHITA KS</u>					
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>19.5</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>7.14</u> in. to <u>19.5</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:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped ☒ PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>2</u> in. to <u>9.5</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <u>2</u> in., weight <u>SCHED 40</u> lbs./ft. Wall thickness or gauge No.					
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 ☒ Mill slot <u>0.10</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>19.5</u> ft. to <u>9.5</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>19.5</u> ft. to <u>7.5</u> 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>7.5</u> ft. to <u>5</u> 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 ☒ Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage					
Direction from well? <u>N</u> How many feet? <u>25</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.5	Asphalt			
1.5	5	Silty clay Brn			
5	7	Silty sand Brn Pt			
7	9	Gray Brn sandy clay			
9	11	Gray clay			
11	13	Silty clay			
13	16	Mottled Dark Gray with Caliche nodules			
16	19.5	Clayey sand Gray w/ST			
		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>11-4-99</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>1-5-2000</u> under the business name of <u>FUNKER DRILLING INC</u> by (signature) <u>Al L King</u>					