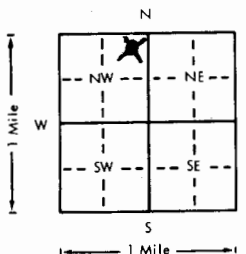


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number													
County: <u>SALINE</u>		<u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>29</u>		T <u>16</u> S		R <u>3</u> <u>W</u>													
Distance and direction from nearest town or city? <u>4 mi N. of LINSBORG, KS.</u>				Street address of well if located within city?																
2 WATER WELL OWNER: <u>MERIT ENERGY</u>																				
RR#, St. Address, Box #: <u>Box 407</u>																				
City, State, ZIP Code: <u>LINSBORG, KS. 67456</u>																				
Board of Agriculture, Division of Water Resources Application Number:																				
3 DEPTH OF COMPLETED WELL: <u>68</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>68</u> ft. and in. to ft.																				
Well Water to be used as:																				
1 Domestic 3 Feedlot			5 Public water supply			8 Air conditioning														
2 Irrigation 4 Industrial			6 Oil field water supply			9 Dewatering														
			7 Lawn and garden only			10 Observation well														
Well's static water level: <u>13</u> ft. below land surface measured on			<u>2</u> month <u>8</u> day <u>81</u> year			11 Injection well														
Pump Test Data			Well water was ft. after			hours pumping gpm														
Est. Yield <u>30</u> gpm			Well water was ft. after			hours pumping gpm														
4 TYPE OF BLANK CASING USED:																				
1 Steel			3 RMP (SR)			5 Wrought iron														
2 PVC			4 ABS			6 Asbestos-Cement														
						7 Fiberglass														
Blank casing dia: <u>4</u> in. to <u>42</u> ft. Dia			<u>4</u> in. to <u>68</u> ft. Dia			Casing Joints: Glued <input checked="" type="checkbox"/> Clamped														
Casing height above land surface: <u>12</u> in., weight <u>1.90</u> lbs./ft.			Wall thickness or gauge No. <u>214</u>			Welded														
TYPE OF SCREEN OR PERFORATION MATERIAL:																				
1 Steel			3 Stainless steel			5 Fiberglass														
2 Brass			4 Galvanized steel			6 Concrete tile														
						8 RMP (SR)														
						9 ABS														
						10 Asbestos-cement														
						11 Other (specify)														
						12 None used (open hole)														
Screen or Perforation Openings Are:																				
1 Continuous slot			3 Mill slot			5 Gauzed wrapped														
2 Louvered shutter			4 Key punched			6 Wire wrapped														
						7 Torch cut														
Screen-Perforation Dia: <u>4</u> in. to <u>62</u> ft. Dia			<u>42</u> ft. to <u>62</u> ft. Dia			8 Saw cut														
Screen-Perforated Intervals:			From <u>42</u> ft. to <u>62</u> ft.			9 Drilled holes														
			From <u>15</u> ft. to <u>68</u> ft.			10 Other (specify)														
Gravel Pack Intervals:			From <u>15</u> ft. to <u>68</u> ft.			11 None (open hole)														
5 GROUT MATERIAL: <u>Neat cement</u>																				
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft.			2 Cement grout			3 Bentonite														
						4 Other														
What is the nearest source of possible contamination:																				
1 Septic tank			4 Cess pool			7 Sewage lagoon														
2 Sewer lines			5 Seepage pit			8 Feed yard														
3 Lateral lines			6 Pit privy			9 Livestock pens														
Direction from well: <u>South</u>			How many feet: <u>500</u>			10 Fuel storage														
						11 Fertilizer storage														
						12 Insecticide storage														
						13 Watertight sewer lines														
						14 Abandoned water well														
						15 Oil well/Gas well														
						16 Other (specify below)														
Direction from well: <u>South</u> How many feet: <u>500</u> ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No																				
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample																				
was submitted month day year: Pump Installed? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>																				
If Yes: Pump Manufacturer's name Model No. HP Volts																				
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.																				
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other																				
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was																				
completed on month day year																				
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>138</u>																				
This Water Well Record was completed on month day year under the business																				
name of <u>PETERSON IRRIGATION INC.</u> by (signature) <u>Mike Peterson</u>																				
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:																				
			FROM			TO			LITHOLOGIC LOG			FROM			TO			LITHOLOGIC LOG		
			0			5			Top Soil											
			5			9			Black Clay											
			9			20			Gray Clay											
			20			34			Green Shale											
			34			48			Gray Shale											
			48			50			Fractured Gray Shale											
			50			61			Red Shale											
			61			61 1/2			Fractured Gray Shale											
			61 1/2			72			Gray Shale											
ELEVATION:																				
Depth(s) Groundwater Encountered 1. <u>48</u> ft. 2. <u>61</u> ft. 3. ft. 4. ft. (Use a second sheet if needed)																				
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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																				