

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: <u>McPherson</u>		<u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$		<u>26</u>		T <u>20</u> S		R <u>5</u> $\frac{1}{4}$ <u>W</u>	
Distance and direction from nearest town or city? <u>1 mi South + 6 mi West of GROVELAND</u>				Street address of well if located within city?					
2 WATER WELL OWNER: <u>STEVE Edger</u>									
RR#, St. Address, Box #: <u>RR 2</u>				Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>INMAN KS. 67546</u>				Application Number:					
3 DEPTH OF COMPLETED WELL: <u>71'</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>71</u> ft. and in. to ft.									
Well Water to be used as:									
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning		11 Injection well	
2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering		12 Other (Specify below)	
7 Lawn and garden only		10 Observation well							
Well's static water level: <u>30</u> ft. below land surface measured on <u>9</u> month <u>16</u> day <u>79</u> year									
Pump Test Data: Well water was <u>40</u> ft. after <u>2</u> hours pumping <u>6</u> gpm									
Est. Yield <u>7-10</u> gpm: Well water was ft. after hours pumping gpm									
4 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: Glued <input checked="" type="checkbox"/> Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
7 Fiberglass								Threaded	
Blank casing dia <u>4</u> in. to <u>51</u> ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface <u>24</u> in. weight <u>2</u> lbs./ft. Wall thickness or gauge No <u>215</u>									
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		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									
Screen-Perforation Dia <u>4</u> in. to <u>71</u> ft. Dia in. to ft. Dia in. to ft.									
Screen-Perforated Intervals: From <u>51</u> ft. to <u>71</u> ft. From ft. to ft. From ft. to ft.									
Gravel Pack Intervals: From <u>18</u> ft. to <u>71</u> ft. From ft. to ft. From ft. to ft.									
5 GROUT MATERIAL:									
1 Neat cement		2 Cement grout		3 Bentonite		4 Other			
Grouted Intervals: From <u>4</u> ft. to <u>14</u> ft. From ft. to ft. From ft. to ft.									
What is the nearest source of possible contamination:									
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		14 Abandoned water well	
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		15 Oil well/Gas well	
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		16 Other (specify below)	
13 Watertight sewer lines									
Direction from well <u>EAST</u> How many feet <u>150</u> ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No									
Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, date sample was submitted month day year Pump Installed? Yes 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) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>9</u> month <u>16</u> day <u>79</u> 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 <u>10</u> month <u>15</u> day <u>79</u> 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	
0		5		Top Soil					
5		9		Light GRAY CLAY					
9		20		BROWN CLAY					
20		35		RED SHALE					
35		42		GREEN SHALE					
42		48		RED + GREEN SHALE					
48		60		Light BLUE SHALE					
60		75		RED + GRAY SHALE					
ELEVATION:									
Depth(s) Groundwater Encountered 1. <u>60</u> ft. 2. 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.