

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>MCPHERSON</u>		<u>NW 1/4 SW 1/4 SE 1/4</u>	<u>12</u>	T <u>21</u> S	R <u>4</u> E/W
Distance and direction from nearest town or city street address of well, if located within city? <u>3 1/2 mi EAST of INMAN KS.</u>					
2 WATER WELL OWNER: <u>MEMMO KREPP</u>					
RR#, St. Address, Box # : <u>RR #1</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>INMAN, KS.</u>			Application Number: <u>35926</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>200</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>60</u> ft. 2. <u>122</u> ft. 3. <u>4-1-83</u> ft.			
		WELL'S STATIC WATER LEVEL <u>48</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>1200</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter: <u>30</u> in. to <u>200</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) <u>2 Irrigation</u> 4 Industrial    7 Lawn and garden only    10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>16</u> in. to <u>135</u> ft., Dia				8 Concrete tile	
Casing height above land surface <u>12</u> in., weight <u>32</u> lbs./ft. Wall thickness or gauge No. <u>0.75 in.</u>				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued _____ Clamped <u>X</u>	
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:				8 Saw cut	
1 Continuous slot		3 Mill slot		6 Wire wrapped	
2 Louvered shutter		4 Key punched		7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
SCREEN-PERFORATED INTERVALS:		From <u>135</u> ft. to <u>200</u> ft.		From _____ ft. to _____ ft.	
		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:		From <u>15</u> ft. to <u>200</u> 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					
Grout Intervals: From <u>3</u> ft. to <u>15</u> ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
10 Livestock pens		14 Abandoned water well		15 Oil well/Gas well	
11 Fuel storage		12 Fertilizer storage		16 Other (specify below)	
13 Insecticide storage					
Direction from well? <u>NONE WITHIN 1/2 mile</u>				How many feet?	
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top Soil			
5	11	BROWN CLAY			
11	52	BUFF CLAY			
52	60	GRAY CLAY			
60	81	FINE SAND			
81	122	BROWN SANDY CLAY			
122	147	MEDIUM SAND			
147	165	GRAY CLAY			
165	195	MEDIUM SAND			
195	200	GRAY SHALE			
7 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 (mo/day/year) <u>4-1-83</u> 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 (mo/day/yr) <u>4-28-83</u> under the business name of <u>PETERSON IRRIGATION INC.</u> by (signature) <u>Mike Peterson</u>					
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					