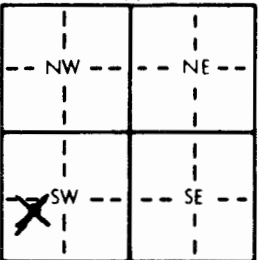


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number						
County: McPherson		NW 1/4 SW 1/4 SW 1/4	9	T 21 S	R 4 W						
Distance and direction from nearest town or city street address of well if located within city? In City Limits-106 N. Loeast											
2 WATER WELL OWNER: Randy Miles RR#, St. Address, Box # : 106 N. Loeast City, State, ZIP Code : Inman, KS 67546 Board of Agriculture, Division of Water Resources Application Number:											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 77 ft. ELEVATION:									
		Depth(s) Groundwater Encountered 1 2.1 ft. 2 ft. 3 ft.									
		WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 9-1-94									
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm									
		Est. Yield 30-40 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm									
		Bore Hole Diameter 8 in. to 78 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 <u>7 Lawn and garden only</u> 10 Monitoring well									
Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted _____											
Water Well Disinfected? Yes X No _____											
5 TYPE OF BLANK CASING USED:											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____											
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____											
7 Fiberglass Threaded _____											
Blank casing diameter 5 in. to 70 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.											
Casing height above land surface 12 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 21.4											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel 3 Stainless steel 5 Fiberglass <u>7 PVC</u> 10 Asbestos-cement											
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____											
9 ABS 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 10 Other (specify) _____											
SCREEN-PERFORATED INTERVALS: From 70 ft. to 77 ft., From _____ ft. to _____ ft.											
From _____ ft. to _____ ft., From _____ ft. to _____ ft.											
GRAVEL PACK INTERVALS: From 25 ft. to 77 ft., From _____ ft. to _____ ft.											
From _____ ft. to _____ ft., From _____ ft. to _____ ft.											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other _____											
Grout Intervals: From 5 ft. to 25 ft., From _____ ft. to _____ 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											
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) _____											
13 Insecticide storage											
Direction from well? South How many feet? 100ft											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0		2		Top Soil							
2		8		Gray Clay							
8		10		Red Shale							
10		37		Green Shale							
37		46		Red Shale							
46		73		Green Shale							
73		74		Fractured Shale-Vein							
74		78		Green Shale							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9-1-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 9-20-94 under the business name of Peterson Irrigation Inc. by (signature) Mike Peterso											