

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number	
County: McPherson	SE ¼ SE ¼ NE ¼	18	T 20 S	R 1 EW	
Distance and direction from nearest town or city street address of well if located within city? 4 miles South & 2 miles West of Canton, Ks.					
2 WATER WELL OWNER: Virgil Epp					
RR#, St. Address, Box # : 614 Main			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Elbing, Ks. 67041			Application Number: 45,446		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 105 ft. ELEVATION:			
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 32 ft. below land surface measured on mo/day/yr 3/16/05 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 120-150 gpm: Well water was ft. after hours pumping gpm 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>X</u> Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u>; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped	
X PVC		3 RMP (SR)	9 Other (specify below)	Welded	
4 ABS		6 Asbestos-Cement		Threaded	
		7 Fiberglass			
Blank casing diameter 8 in. to 6.5 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 12 in., weight 5.72 lbs./ft. Wall thickness or gauge No. 332					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		5 Fiberglass	X PVC	10 Asbestos-Cement	
3 Stainless Steel		8 RMP (SR)		11 Other (Specify)	
4 Galvanized Steel		9 ABS		12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		5 Guazed wrapped	8 Saw cut	11 None (open hole)	
2 Louvered shutter		6 Wire wrapped	9 Drilled holes		
X Mill slot		7 Torch cut	10 Other (specify)	ft.	
4 Key punched					
SCREEN-PERFORATED INTERVALS: From 65 ft. to 105 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 25 ft. to 105 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout X Bentonite 4 Other					
Grout intervals: From 2 ft. to 25 ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination: None within 1/4 mile					
1 Septic tank		4 Lateral lines	7 Pit privy	10 Livestock pens	
2 Sewer lines		5 Cess pool	8 Sewage lagoon	11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	49	Clay, gray			
49	53	Sand, fine to medium			
53	60	Clay, gray			
60	74	Sand, fine			
74	78	Limestone w/gray clay			
78	87	Sand, fine			
87	97	Clay, tan w/small fine sand layers			
97	100	Sand, fine to medium			
100	105	Shale, green			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>X</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3/16/05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 138 This Water Well Record was completed on (mo/day/yr) 3/21/05 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peters</i>					
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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					