

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: McPherson		NE 1/4 SE 1/4 SE 1/4	14	T 20 S	R 3 XE/W
Distance and direction from nearest town or city street address of well if located within city?					
1 mile East & 1 1/4 mile North of Elyria, KS					
2 WATER WELL OWNER:		Vaughn Juhnke			
RR#, St. Address, Box # :		919 17th Ave.			
City, State, ZIP Code :		McPherson, KS 67460			
Board of Agriculture, Division of Water Resources		Application Number: N/A			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 68 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr 8/4/98.			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 30-50 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter .8 in. to 68 ft. and in. to ft.			
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well			
		X Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		2 Irrigation 4 Industrial 7 Lawn and garden only 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:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped			
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded			
X PVC 4 ABS		7 Fiberglass Threaded			
Blank casing diameter .5 in. to .58 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. 2.14			
TYPE OF SCREEN OR PERFORATION MATERIAL:		X PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)			
SCREEN-PERFORATED INTERVALS:		From .58 ft. to 68 ft. From ft. to ft.			
GRAVEL PACK INTERVALS:		From .20 ft. to 68 ft. From ft. to ft.			
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout X Bentonite 4 Other			
Grout Intervals: From 0 ft. to 20 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? North		How many feet? 400			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	15	Brown Clay			
15	45	Yellow Clay			
45	65	Fine to Medium Tan Sand			
65	68	Green Shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8/4/98 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) 8/17/98 under the business name of Peterson Irrigation, Inc. by (signature) M. Peterson					
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					