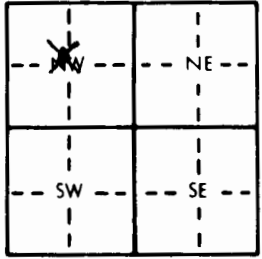


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Harvey		near 1/4 center 1/4 NW 1/4	2	T 22 S	R 3 XW
Distance and direction from nearest town or city street address of well if located within city?					
9 1/2 miles West & 2 miles North of Hesston, KS					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number: 42,507			
1613 Arapaho Rd.					
City, State, ZIP Code :					
Moundridge, KS 67107					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 84 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr 2/24/98			
		Pump test data: Well water was 39 ft. after 2 hours pumping 800 gpm			
		Est. Yield 1200 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 30 in. to 85 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)			
		☒ Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes. No. ☒ If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes ☒ No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued ☒ Clamped			
1 Steel 3 RMP (SR)		Welded			
☒ PVC 4 ABS		Threaded			
7 Fiberglass					
Blank casing diameter 16 in. to 44 ft., Dia		in. to ft., Dia			
Casing height above land surface 12 in., weight 16.15 lbs./ft.		Wall thickness or gauge No. 500			
TYPE OF SCREEN OR PERFORATION MATERIAL:		☒ 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 ☒ Mill slot		6 Wire wrapped 9 Drilled holes			
2 Louvered shutter 4 Key punched		7 Torch cut 10 Other (specify)			
SCREEN-PERFORATED INTERVALS:		From 44 ft. to 84 ft., From ft. to ft.			
		From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS:		From 20 ft. to 84 ft., From ft. to ft.			
		From ft. to ft., From ft. to ft.			
6 GROUT MATERIAL:		1 Neat cement ☒ Cement grout 3 Bentonite 4 Other			
Grout Intervals: From 0 ft. to 20 ft., From ft. to ft.					
What is the nearest source of possible contamination: None within 1/4 mile		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		12 Fertilizer storage 16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	10	Brown Clay			
10	19	Gray & Tan Clay			
19	31	Brown Clay			
31	66	fine to medium sand, some Coarse			
66	70	Tan Clay, sandy			
70	84	Fine to Medium sand, some Coarse			
84	85	Green Shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 2/24/98 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) 3/5/98 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.