

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: HARVEY		NEAR Center 1/4 SW 1/4	25	T 23 S	R 3 NW		
Distance and direction from nearest town or city? 3 mi EAST OF BURTON, KS.			Street address of well if located within city?				
2 WATER WELL OWNER: Raymond Unruh			Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box #: R.R. #2			Application Number: 32657				
City, State, ZIP Code: HAILESTAD, KS.							
3 DEPTH OF COMPLETED WELL: 117 ft. Bore Hole Diameter: 30 in. to 117 ft., and in. to ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot		5 Public water supply			
2 <u>Irrigation</u>		4 Industrial		6 Oil field water supply			
		7 Lawn and garden only		8 Air conditioning			
				9 Dewatering			
				10 Observation well			
				11 Injection well			
				12 Other (Specify below)			
Well's static water level: 31 ft. below land surface measured on 12 month 18 day 79 year							
Pump Test Data: Well water was ft. after hours pumping gpm							
Est. Yield 1200 gpm: Well water was ft. after hours pumping gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)		5 Wrought iron			
2 PVC		4 ABS		6 <u>Asbestos-Cement</u>			
				7 Fiberglass			
				8 Concrete tile			
				9 Other (specify below)			
Blank casing dia 16 in. to 65 ft., Dia in. to ft., Dia in. to ft.							
Casing height above land surface: 12 in., weight 32 lbs./ft. Wall thickness or gauge No. 75 in							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass			
2 Brass		4 Galvanized steel		6 Concrete tile			
				7 PVC			
				8 RMP (SR)			
				9 ABS			
				10 <u>Asbestos-cement</u>			
				11 Other (specify)			
				12 None used (open hole)			
Screen or Perforation Openings Are:							
1 Continuous slot		3 <u>Mill slot</u>		5 Gauzed wrapped			
2 Louvered shutter		4 Key punched		6 Wire wrapped			
				7 Torch cut			
				8 Saw cut			
				11 None (open hole)			
Screen-Perforation Dia 16 in. to 117 ft., Dia in. to ft., Dia in. to ft.							
Screen-Perforated Intervals: From 65 ft. to 117 ft., From ft. to ft., From ft. to ft.							
Gravel Pack Intervals: From 12 ft. to 117 ft., From ft. to ft., From ft. to ft.							
5 GROUT MATERIAL:							
1 Neat cement		2 Cement grout		3 Bentonite			
4 Other Puddle Clay							
Grouted Intervals: From 0 ft. to 12 ft., From ft. to ft., From ft. to ft.							
What is the nearest source of possible contamination:							
1 Septic tank		4 Cess pool		7 Sewage lagoon			
2 Sewer lines		5 Seepage pit		8 Feed yard			
3 Lateral lines		6 Pit privy		9 <u>Livestock pens</u>			
				10 Fuel storage			
				11 Fertilizer storage			
				12 Insecticide storage			
				13 Watertight sewer lines			
				14 Abandoned water well			
				15 Oil well/Gas well			
				16 Other (specify below)			
Direction from well WEST How many feet 600 ? Water Well Disinfected? Yes No X							
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year: Pump Installed? Yes No X							
If Yes: Pump Manufacturer's name Model No. HP Volts							
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.							
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 12 month 18 day 79 year							
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 12 month 27 day 79 year under the business name of PETERSON IRRIGATION INC. by (signature) Mike Peterson							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	3	Top Soil			
		3	15	SANDY BROWN CLAY			
		15	23	MEDIUM COURSE SAND			
		23	30	BROWN CLAY			
		30	42	GREEN SANDY CLAY			
		42	58	MEDIUM COURSE SAND			
		58	60	GREEN SANDY CLAY			
		60	95	MEDIUM COURSE SAND			
		95	115	FINE TO MEDIUM SAND			
		115	117	GRAY CLAY			
ELEVATION:							
Depth(s) Groundwater Encountered 1 42 ft. 2 ft. 3 ft. 4 ft. (Use a second sheet if needed)							
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							