

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: HARVEY		SW 1/4 SE 1/4 SE 1/4	19	T 22 S	R 3 NW
Distance and direction from nearest town or city? 6 mi. N. OF 1 1/2 mi. W. OF BURTON, KS.			Street address of well if located within city?		
2 WATER WELL OWNER: Target Drilling Co.					
RR#, St. Address, Box #: 1525 W. 4 P.O. Box 919			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: Hutchinson, KS.			Application Number:		
3 DEPTH OF COMPLETED WELL: 84 ft. Bore Hole Diameter: 8 in. to 84 ft. and in. to ft.					
Well Water to be used as:					
1 Domestic		3 Feedlot		5 Public water supply	
2 Irrigation		4 Industrial		6 Oil field water supply	
7 Lawn and garden only		8 Air conditioning		11 Injection well	
9 Dewatering		12 Other (Specify below)		10 Observation well	
Well's static water level: 25 ft. below land surface measured on May month 21 day 81 year					
Pump Test Data: Well water was ft. after hours pumping gpm					
Est. Yield: 20 gpm Well water was 31 ft. after 2 hours pumping 10 gpm					
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
7 Fiberglass		8 Concrete tile		9 Other (specify below)	
Blank casing dia: 6 in. to 14 ft. Dia: 4.14 in. to 316 ft. Dia: in. to ft. Dia: in. to ft.					
Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No. 316					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
7 Torch cut		8 RMP (SR)		11 Other (specify)	
12 None used (open hole)		8 Saw cut		11 None (open hole)	
Screen or Perforation Openings Are:					
1 Continuous slot		3 Mill slot		6 Wire wrapped	
2 Louvered shutter		4 Key punched		9 Drilled holes	
Screen-Perforation Dia: 6 in. to 34 ft. Dia: 84 in. to ft. Dia: in. to ft. Dia: in. to ft.					
Screen-Perforated Intervals: From 74 ft. to 84 ft. From ft. to ft. From ft. to ft. From ft. to ft.					
Gravel Pack Intervals: From 84 ft. to 17 ft. From ft. to ft. From ft. to ft. From ft. to ft.					
5 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
4 Other		10 Fuel storage		14 Abandoned water well	
11 Fertilizer storage		15 Oil well/Gas well		16 Other (specify below)	
12 Insecticide storage		13 Watertight sewer lines		Middle of field	
Grouted Intervals: From 17 ft. to 1 ft. From ft. to 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 Livestock pens	
Direction from well: How many feet: Water Well Disinfected? Yes X No					
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 5 month 21 day 81 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 5 month 28 day 81 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	
0		4		Top soil	
4		36		Brown clay	
36		40		Fine sand	
40		43		Sand + clay layers	
43		49		Fine sand	
49		53		Brown clay	
53		55		Green clay	
55		60		Fine sand	
60		67		Brown clay	
67		84		Fine + med sand	
84		86		Clay layers	
ELEVATION: FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG					
86 90 Fine sand					
Depth(s) Groundwater Encountered 1. 43 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.					