

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: HARVEY		NEAR Center $\frac{1}{4}$ NE $\frac{1}{4}$	18	T 24 S	R 2 W		
Distance and direction from nearest town or city? 2 1/2 mi. South + 3 mi. West of Halstead, Ks.			Street address of well if located within city?				
2 WATER WELL OWNER: GERALD PEARSON							
RR#, St. Address, Box #: 708 Ohio							
City, State, ZIP Code: LAWRENCE, KS 66044							
X Board of Agriculture, Division of Water Resources Application Number: 28667							
3 DEPTH OF COMPLETED WELL: 130 ft. Bore Hole Diameter: 30 in. to 130 ft. and in. to ft.							
Well Water to be used as:							
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well							
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)							
7 Lawn and garden only 10 Observation well							
Well's static water level: 20 ft. below land surface measured on 10 month 29 day 79 year							
Pump Test Data: Well water was ft. after hours pumping gpm							
Est. Yield 1200-1500 gpm: Well water was ft. after hours pumping gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped X							
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded							
7 Fiberglass Threaded							
Blank casing dia 16 in. to 65 ft. Dia 16 in. to 104 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 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:							
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)							
2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify)							
Screen-Perforation Dia 16 in. to 91 ft. Dia 16 in. to 130 ft. Dia in. to ft.							
Screen-Perforated Intervals: From 65 ft. to 91 ft. From ft. to ft. From ft. to ft.							
From 104 ft. to 130 ft. From ft. to ft. From ft. to ft.							
Gravel Pack Intervals: From 15 ft. to 130 ft. From ft. to ft. From ft. to 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 PURPLE CLAY							
Grouted Intervals: From 0 ft. to 15 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 10 Fuel storage 14 Abandoned water well							
2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well							
3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)							
13 Watertight sewer lines							
Direction from well NO WITHIN 3/4 mile How many feet ? 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 WESTERN LAND ROLLER Model No. 8M HP 40 Volts							
Depth of Pump Intake 120 ft ft. Pumps Capacity rated at 1400 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 11 month 15 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 7 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	5	TOP SOIL			
		5	9	BROWN CLAY			
		9	24	BROWN SANDY CLAY			
		24	35	FINE BROWN SAND			
		35	100	MEDIUM TO MEDIUM COARSE SAND			
		100	110	BROWN SANDY CLAY			
		110	119	FINE SAND & CLAY			
		119	129	MEDIUM SAND			
		129	130	BROWN CLAY			
ELEVATION:							
Depth(s) Groundwater Encountered 1. 24 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.							

OFFICE USE ONLY

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R

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EW

SEC

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C 1/4 NE 1/4

1/4