

LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: HARVEY		Neav Center 1/4 NW 1/4	5	T 24 S	R 2 W
Distance and direction from nearest town or city? 2 1/2 mi W. of HAIRSTEAD KS			Street address of well if located within city?		
WATER WELL OWNER: JOE 'UNRUH			Board of Agriculture, Division of Water Resources		
R#, St. Address, Box #: RR.			Application Number: 32829		
City, State, ZIP Code: HAIRSTEAD KS.					
DEPTH OF COMPLETED WELL: 205 ft. Bore Hole Diameter: 30 in. to 205 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	
				9 Dewatering	
				11 Injection well	
				12 Other (Specify below)	
Well's static water level: 40 ft. below land surface measured on 3 month 28 day 81 year					
Pump Test Data					
St. Yield 1200 gpm:		Well water was		ft. after	
		Well water was		ft. after	
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)	
Casing Joints: Glued Clamped Welded Threaded					
Blank casing dia: 16 in. to 114 ft., Dia: 16 in. to 140 ft., Dia: 16 in. to 166 ft.					
Casing height above land surface: 12 in., weight 32 lbs./ft. Wall thickness or gauge No: 7.5 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	
				11 Other (specify)	
				12 None used (open hole)	
Screen or Perforation Openings Are:					
1 Continuous slot		3 Mill slot		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 205 ft., Dia: in. to ft.					
Screen-Perforated Intervals:					
From: 114 ft. to 127 ft.		From: 140 ft. to 153 ft.			
From: 166 ft. to 205 ft.		From: ft. to ft.			
From: 15 ft. to 205 ft.		From: ft. to ft.			
Gravel Pack Intervals:					
From: ft. to ft.		From: ft. to ft.			
GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
4 Other					
Grouted Intervals: From: 0 ft. to 10 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	
				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: NONE WITHIN 1/4 mile How many feet: ? Water Well Disinfected? Yes No					
Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample					
Sample submitted: month day year: Pump Installed? Yes No					
If Yes: Pump Manufacturer's name: WESTERN LAND ROLLER Model No: 8M HP: 60 Volts: 480					
Depth of Pump Intake: 120 ft. ft. Pumps Capacity rated at: 900 gal./min.					
Type of pump:					
1 Submersible		2 Turbine		3 Jet	
4 Centrifugal		5 Reciprocating		6 Other	
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was					
Completed on: 4 month 15 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: 4 month 20 day 81 year under the business					
Name of: PETERSON IRRIGATION INC. by (signature)					
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:					
ELEVATION:					
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG					
0 5 Top Soil 156 167 Light GRAY Clay					
5 17 BROWN Clay 167 176 MEDIUM (EQUUS) SANDS					
17 40 MEDIUM SAND 176 178 GREEN Clay					
40 46 MEDIUM COARSE SAND 179 201 FINE (EQUUS) SANDS					
46 71 MEDIUM SAND 201 204 GRAY Clay					
71 74 GREEN Clay 204 205 GRAY SHALE					
74 102 GREEN SANDY Clay					
102 128 FINE SAND					
128 135 GRAY Clay					
135 142 Light GRAY Clay					
142 156 FINE SAND					
Depth(s) Groundwater Encountered 1. 40 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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END

SEC.

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C

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NW

1/4

1/4