

LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: HARVEY		NE 1/4 NW 1/4 NW 1/4	3	T 22 S	R 2 W
Distance and direction from nearest town or city? 2 mi. South + 3/4 mi. West of Moundridge, KS.			Street address of well if located within city?		
WATER WELL OWNER: GENE WEDEL			Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box #: R.R. #1			Application Number:		
City, State, ZIP Code: MOUNDRIIDGE, KS. 67107					
DEPTH OF COMPLETED WELL: 92 ft. Bore Hole Diameter: 8 in. to 92 ft. and 92 in. to 92 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: 34 ft. below land surface measured on 9 month 29 day 79 year					
Pump Test Data: Well water was 40 ft. after 2 hours pumping 10 gpm					
Est. Yield 20-40 gpm: Well water was 40 ft. after 2 hours pumping 10 gpm					
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued ☒ Clamped
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing dia: 4 in. to 72 ft. Dia: 4 in. to 72 ft. Dia: 4 in. to 72 ft. Dia: 4 in. to 72 ft.					
Casing height above land surface: 24 in., weight 2 lbs./ft. Wall thickness or gauge No. 215 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	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	
Screen-Perforation Dia: 4 in. to 92 ft. Dia: 4 in. to 92 ft. Dia: 4 in. to 92 ft. Dia: 4 in. to 92 ft.					
Screen-Perforated Intervals: From 72 ft. to 92 ft. From 72 ft. to 92 ft. From 72 ft. to 92 ft. From 72 ft. to 92 ft.					
Gravel Pack Intervals: From 14 ft. to 92 ft. From 14 ft. to 92 ft. From 14 ft. to 92 ft. From 14 ft. to 92 ft.					
5 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other	
Grouted Intervals: From 4 ft. to 14 ft. From 4 ft. to 14 ft. From 4 ft. to 14 ft. From 4 ft. to 14 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)
Direction from well: West How many feet: 75 ? Water Well Disinfected? Yes ☒ No ☐					
Was a chemical/bacteriological sample submitted to Department? Yes ☐ No ☒ If yes, date sample was submitted: month day year Pump Installed? Yes ☐ No ☒					
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 9 month 29 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 10 month 15 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		89 103 MEDIUM SAND	
		5 16 RED CLAY		103 105 BLUE SHALE	
		16 30 BROWN SANDY CLAY			
		30 34 FINE SAND			
		34 43 BROWN + GREEN SANDY CLAY			
		43 52 FINE SAND			
		52 60 GREEN CLAY			
		60 63 FINE SAND			
		63 70 BROWN SANDY CLAY			
		70 82 MEDIUM SAND			
82 89 BROWN SANDY CLAY					
ELEVATION:					
Depth(s) Groundwater Encountered 1. 43 ft. 2. 43 ft. 3. 43 ft. 4. 43 ft. (Use a second sheet if needed)					

OFFICE USE ONLY

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EN

SEC

3

NE

1/4

NW

1/4

NE

1/4

NW

1/4