

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Dickinson	SE 1/4 SW 1/4 SW 1/4	9	T 13 S	R 3 E/WX

Distance and direction from nearest town or city street address of well if located within city?
 2 miles East & 1/2 mile South of Detroit, KS

2 WATER WELL OWNER: Ned Stirtz
 RR#, St. Address, Box # : 1400 2200 Ave. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Enterprise, KS 67441 Application Number: 41,845

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 54 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL . . 23 ft. below land surface measured on mo/day/yr . . 10/1/99

Pump test data: Well water was . 37 ft. after 2 hours pumping . . 1200 gpm

Est. Yield .1200 . . gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter. 30 in. to 54 ft., and in. to ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
<input checked="" type="checkbox"/> Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
<input checked="" type="checkbox"/> PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 16 in. to 34 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 12 in., weight 16.15 lbs./ft. Wall thickness or gauge No. . . 500

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<input checked="" type="checkbox"/> 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-PERFORATED INTERVALS: From 34 ft. to 54 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 54 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	<input checked="" type="checkbox"/> Other (specify below)
			13 Insecticide storage	Dry Creek

Direction from well? East How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	28	Tan clay			
28	41	Medium to Coarse Sand			
41	42	Sandy Gray clay			
42	53	Coarse Sand			
53	54	Loose limestone & shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10/4/99 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 (mo/day/yr) , . . 10/13/99 under the business name of PETERSON IRRIGATION, INC. by (signature) Mike Peterson

OFFICE USE ONLY

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SEC.

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