

1] LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: McPherson	NE 1/4 NW 1/4 NW 1/4	27	T 17 S	R 3 SW

Distance and direction from nearest town or city street address of well if located within city?
1 mile South & 1 1/4 mile east of Lindsborg, KS

2] WATER WELL OWNER: **Curtis Eppenbach**
 RR#, St. Address, Box #: **221 S. Main**
 City, State, ZIP Code: **Lindsborg, KS 67456**
 Board of Agriculture, Division of Water Resources
 Application Number:

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4] DEPTH OF COMPLETED WELL: 96 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **42** ft. below land surface measured on mo/day/yr **3/7/02**

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

Est. Yield **5-7** gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter. **9** in. to **96** ft., and in. to ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
X Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

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

Water Well Disinfected? Yes **X** No

5] TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped.
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded.

Blank casing diameter **5** in. to **76** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **12** in., weight **2.37** lbs./ft. Wall thickness or gauge No. **2.14**

TYPE OF SCREEN OR PERFORATION MATERIAL:

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

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	X 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)	ft.

SCREEN-PERFORATED INTERVALS: From **76** ft. to **96** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **22** ft. to **96** ft., From ft. to ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout **X** Bentonite 4 Other

Grout Intervals: From **1** ft. to **22** ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

X 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	16 Other (specify below)
			13 Insecticide storage	

Direction from well? **West** How many feet? **150**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	5	Tan Clay			
5	45	Gray Shale			
45	47	Fractured Shale			
47	86	Gray Shale			
86	90	Fractured Shale			
90	96	Gray Shale			

7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (**X**) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **3/7/02** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **138** This Water Well Record was completed on (mo/day/yr) **3/13/02** under the business name of **Peterson Irrigation, Inc.** by (signature) *Michael Peterson*