

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: McPherson	NE ¼ NE ¼ NW ¼	22	T 19 S	R 2 X/W

Distance and direction from nearest town or city street address of well if located within city?
1 mile North of Galva, Ks.

2 WATER WELL OWNER: K.C.C. District Office #2 c/o Bill Johnson	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : 3450 N. Rock Rd. Suite 601	Application Number:
City, State, ZIP Code : Wichita, Ks 67226	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 92.5 ft. ELEVATION:
--	--

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

WELL'S STATIC WATER LEVEL **18** ft. below land surface measured on mo/day/yr **4/29/05**

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

Est. Yield **50** gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)	9 Dewatering	12 Other (Specify below)

1X Monitoring well **OBS. Well B**

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

Blank casing diameter **2** in. to **82.5** ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface **12** in., weight **703** lbs./ft. Wall thickness or gauge No. **154**

TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 Brass	7 Fiberglass		Threaded
3 Stainless Steel			
4 Galvanized Steel			

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	X Mill slot	5 Guazed 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 **1182.5** ft. to **92.5** ft. From ft. to ft.

GRAVEL PACK INTERVALS: From **68** ft. to **92.5** ft. From ft. to ft.

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

Grout Intervals: From **0** ft. to **68** 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	X 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? **South** How many feet? **150 ft**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Topsoil, dark gray	84	91.5	Sand, fine-coarse, arkosic, lt. gray- tan
2	6	Clay, lt. gray			
6	12	Clay, silty, lt. red	91.5	98	Shale, lt. gray - green
12	13	Clay, silty, lt. gray	98	105	Shale, dark gray to gray
13	30	Sand, fine to med., arkosic, lt red-tan			
30	33	Clay, lt. red - tan			
33	49	Sand, fine-coarse, arkosic, tan			
49	51	Clay, silty, lt. tan			
51	57	Sand, fine-coarse, arkosic, tan			
57	60	Clay, silty, lt. tan - lt. gray			
60	75.5	Sand, very fine-medium, arkosic, with clay streaks, lt. gray - lt. tan			
75.5	77	Clay, lt. red- brown			
77	84	Clay, lt. gray - green			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4/29/05 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) 5/25/05 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</i>	
---	--

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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.