

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: McPherson	Near 1/4 center NE 1/4	5	T 20 S	R 1 X/W

Distance and direction from nearest town or city street address of well if located within city?
1 mile West & 2-1/4 mile South of Canton, Ks.

2 WATER WELL OWNER: Arlen & Nona Becker	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: 1293 26th Ave.	Application Number: 45,302
City, State, ZIP Code: Canton, Kansas 67428	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 108 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **41** ft. below land surface measured on mo/day/yr **4/14/05**

Pump test data: Well water was **71** ft. after **15** min **650** gpm

Est. Yield **800-900** gpm: Well water was **82'** ft. after **45** min **850** gpm

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 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:	CASING JOINTS: Glued X Clamped	Welded
1 Steel	3 RMP (SR)	9 Other (specify below)
X PVC	4 ABS	Threaded
Blank casing diameter 1.6 in. to 68 ft. Dia		
Casing height above land surface 12 in., weight 1.6 lbs./ft.		
TYPE OF SCREEN OR PERFORATION MATERIAL:	X PVC	10 Asbestos-Cement
1 Steel	3 Stainless Steel	5 Fiberglass
2 Brass	4 Galvanized Steel	6 Concrete tile
SCREEN OR PERFORATION OPENINGS ARE:	5 Guazed wrapped	8 Saw cut
1 Continuous slot	X Mill slot	6 Wire wrapped
2 Louvered shutter	4 Key punched	7 Torch cut
SCREEN-PERFORATED INTERVALS:	From 68 ft. to 108 ft.	
GRAVEL PACK INTERVALS:	From 26 ft. to 108 ft.	

6 GROUT MATERIAL:	1 Neat cement	X Cement grout
Grout Intervals: From 1 ft. to 26 ft.		
What is the nearest source of possible contamination: None with 1/4 mile		
1 Septic tank	4 Lateral lines	7 Pit privy
2 Sewer lines	5 Cess pool	8 Sewage lagoon
3 Watertight sewer lines	6 Seepage pit	9 Feedyard
Direction from well?		How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil	107	109	Shale, green
3	16	Clay, tan			
16	28	Clay, tan, sandy			
28	41	Clay, green			
41	53	Sand, fine to medium			
53	57	Clay, green			
57	61	Sand, medium & clay			
61	66	Sand, medium to coarse, dirty			
66	72	Sand, med. to coarse, tan			
72	80	Sand, fine to coarse, tan			
80	91	Sand, fine to coarse, green			
91	92	SAND, fine, red Limestone rock			
92	97	Sand, fine, red			
97	107	Sand, fine to coarse, brown			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) X constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4/14/05	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) 4/18/05
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.