

<b>1 LOCATION OF WATER WELL:</b> County: <b>McPherson</b>		Fraction <b>SE 1/4 NW 1/4 NW 1/4</b>		Section Number <b>30</b>	Township Number <b>T19 S</b>	Range Number <b>R 1 E</b>
Distance and direction from nearest town or city street address of well if located within city? <b>2 3/4 miles west of Canton, KS.</b>						
<b>2 WATER WELL OWNER:</b> RR#, St. Address, Box #: <b>5629 Woodson</b> City, State, ZIP Code: <b>Missouri, KS.</b>		Board of Agriculture, Division of Water Resources Application Number: <b>782-649</b>				
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <b>67</b> ft. <b>ELEVATION:</b> .....				
<div style="text-align: center;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered 1. <b>37</b> ft. 2. .... ft. 3. .... ft.				
		WELL'S STATIC WATER LEVEL <b>23</b> ft. below land surface measured on mo/day/yr <b>12-11-82</b>				
		Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm				
		Est. Yield <b>30-50</b> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm				
		Bore Hole Diameter <b>8</b> in. to <b>67</b> 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 <b>XX</b> 6 Oil field water supply 9 Dewatering 12 Other (Specify below)				
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well				
		Was a chemical/bacteriological sample submitted to Department? Yes.....No <b>XX</b> ; If yes, mo/day/yr sample was submitted				
		Water Well Disinfected? Yes <b>XX</b> No				
<b>5 TYPE OF BLANK CASING USED:</b>						
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <b>XX</b> Clamped .....						
<b>XX</b> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....						
7 Fiberglass Threaded.....						
Blank casing diameter <b>3</b> in. to <b>44</b> ft., Dia. .... in. to ..... ft., Dia. .... in. to ..... ft.						
Casing height above land surface <b>12</b> in., weight <b>2.16</b> lbs./ft. Wall thickness or gauge No. <b>.193</b>						
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 <b>XX</b> 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-PERFORATED INTERVALS: From <b>44</b> ft. to <b>67</b> ft., From ..... ft. to ..... ft.						
From ..... ft. to ..... ft., From ..... ft. to ..... ft.						
GRAVEL PACK INTERVALS: From <b>10</b> ft. to <b>67</b> ft., From ..... ft. to ..... ft.						
From ..... ft. to ..... ft., From ..... ft. to ..... ft.						
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout <b>3 Bentonite</b> 4 Other .....						
Grout Intervals: From <b>0</b> ft. to <b>10</b> 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 <b>XX</b> 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? <b>northwest</b> How many feet? <b>400</b>						
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
0	5	Top soil				
5	16	Red clay				
16	22	Brown clay				
22	37	Very Fine sand				
37	45	Fine Sand				
45	48	Gray clay				
48	52	Gray medium sand				
52	54	Brown clay				
54	64	Brown medium sand & clay				
64	67	Gray shale				
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>12-11-82</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>183</b> This Water Well Record was completed on (mo/day/yr) <b>12-13-82</b> under the business name of <b>Peterson Irrigation Inc.</b> by (signature) <b>Mike Peterson</b>						
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						