

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <b>McPHERSON</b>		$\frac{1}{4}$ <b>NW</b> $\frac{1}{4}$ <b>SW</b> $\frac{1}{4}$	<b>27</b>	T <b>19</b> S	R <b>4</b> E <b>10</b>
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <b>Williams Midstream NGL</b>					
RR#, St. Address, Box # : <b>1372 7th Ave.</b>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <b>McPHERSON, KS 67460</b>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <b>8.2</b> ft. ELEVATION:			
<div style="text-align: center;">N   - - NW - - NE - -   W   X   E   - - SW - - SE - -   S</div>		Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.			
		WELL'S STATIC WATER LEVEL ..... ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm			
		Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm			
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 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 .....; 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 ..... Clamped .....			
4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....					
Blank casing diameter ..... <b>2</b> in. to ..... <b>7.2</b> ft. Dia ..... in. to ..... ft. Dia ..... in. to ..... ft.		Threaded <b>X</b>			
Casing height above land surface ..... <b>3.6</b> in., weight <b>SC440</b> lbs./ft. Wall thickness or gauge No. ....					
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-Cement			
1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 Other (Specify) .....					
2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Guaged wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) .....					
SCREEN-PERFORATED INTERVALS: From <b>8.2</b> ft. to <b>7.2</b> ft. From ..... ft. to ..... ft.					
GRAVEL PACK INTERVALS: From <b>8.2</b> ft. to <b>7.0</b> ft. From ..... ft. to ..... ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 4 Other .....		3 Bentonite			
Grout Intervals: From <b>7.0</b> ft. to <b>1.0</b> ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	22.6	SILTY CLAY, DK. GRAYISH BROWN			
17	22.6	SAND, PALE YELLOW FINE-GRAINED			
22.6	24.8	SANDY CLAY, LT. YELLOW BROWN			
24.8	28.8	SAND, CLAYEY, BROWNISH YELLOW FINE GRAINED			
28.8	31	SANDY CLAY, YELLOWISH BROWN			
31	38.5	CLAYEY SAND, YELLOWISH BROWN			
38.5	39.8	SANDY CLAY, YELLOWISH BROWN			
39.8	43.8	CLAYEY SAND, YELLOW BROWN, FINE GR.			
43.8	87	SAND, DK. YELLOW BROWN, COARSE GR.			
87		SOME GRAVEL			
87		SHALE			
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) <b>9-14-04</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <b>529</b> This Water Well Record was completed on (mo/day/yr) <b>12-15-04</b> under the business name of <b>GEOTECHNOLOGY, INC.</b> by (signature) <i>[Signature]</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.					