

1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$ Section Number **25** Township Number T **19** S Range Number R **5** EW

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: **Williams Midstream NGL**
 RR#, St. Address, Box # : **1372 7th Ave**
 City, State, ZIP Code : **McPherson, KS 67460**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
--NW--		--NE--	
		X	
W			E
--SW--		--SE--	
S			

4 DEPTH OF COMPLETED WELL **16** ft. ELEVATION:

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:
 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
 2 **PVC** 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded **X**

Blank casing diameter **2** in. to **6** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **36** in., weight **5.5H 40** lbs./ft. Wall thickness or guage No.

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)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 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 **16** ft. to **6** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **16** ft. to **4** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 **Bentonite** 4 Other

Grout Intervals: From **4** ft. to **1** 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 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.8	SILT, DK. BROWN			
0.8	8.4	SILTY CLAY, V. DK. BROWN TRACE SAND			
8.4	13.2	CLAY, TRACE SAND, DK. YELLOW BROWN			
13.2	14	SAND, FINE-GRAINED, LOOSE			
14	15.5	SANDY CLAY, STRONG BROWN			
15.5	16	SHALE, GREENISH GRAY			

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) **9-7-04** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **529** This Water Well Record was completed on (mo/day/yr) **12/15/04** under the business name of **GEOTECHNOLOGY, INC.** by (signature) **[Signature]**