

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Sedgwick	SE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	12	T 28 S	R 1 E

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

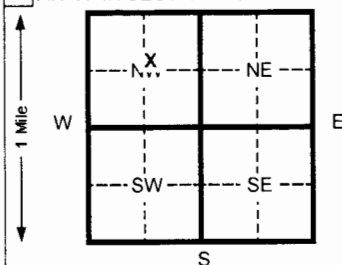
2801 S. Rock Road, McConnell Air Force Base - Wichita2 WATER WELL OWNER: **22nd CES CEVQ US Air Force**RR#, St. Address, Box #: **53000 Hutchinson St., Ste. 109 MAFB**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: **Wichita, KS 67221**

Application Number:

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

4 DEPTH OF COMPLETED WELL **39.9** ft. ELEVATION:Depth(s) Groundwater Encountered 1 **8** ft. 2 **37.5** ft. 3 _____ ft.WELL'S STATIC WATER LEVEL **6.8** ft. below land surface measured on mo/day/yr **04/16/08**

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

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

Bore Hole Diameter **8.25** in. to **40** ft. and _____ in. to _____ ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden (domestic) **10 Monitoring well**Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X** If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes _____ No **X**

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____

2 PVC 4 ABS 7 Fiberglass _____ **Threaded Flush**Blank casing diameter **2** in. to **29.9** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.Casing height above land surface **Flushmount** in., weight **0.703** lbs./ft. Wall thickness or gauge No. **SCH. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass **7 PVC** 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____

SCREEN OR PERFORATION OPENINGS ARE: 10 None used (open hole)

1 Continuous slot **3 Mill slot** 6 Wire wrapped 8 Saw cut 11 None (open hole)

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From **29.9** ft. to **39.9** ft. From _____ ft. to _____ ft.

From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **27.3** ft. to **40** ft. From _____ ft. to _____ ft.

From _____ ft. to _____ ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **3 Bentonite** 4 Other _____Grout Intervals From **1.5** ft. to **27.3** 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) _____

Direction from well?

How many feet?

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	29		Clay, dark brown to brown gray to brown, with iron staining and carbon nodules, small gravel below 18'			
29	30		Sandy Clay, brown			
30	37.4		Clay, brown gray, with iron staining and carbon nodules, some gravel, gypsum nodules, and sand			
37.4	37.8		Sand, brown			
37.8	40		Clay, brown gray, with weathered limestone			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(1) constructed**, (2) reconstructed, or (3) plugged under my jurisdiction and wascompleted on (mo/day/yr) **04/09/08** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **531** This Water Well Record was completed on (mo/day/yr) **05/08/08**under the business name of **Geotechnical Services Inc.** by (signature) _____

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.