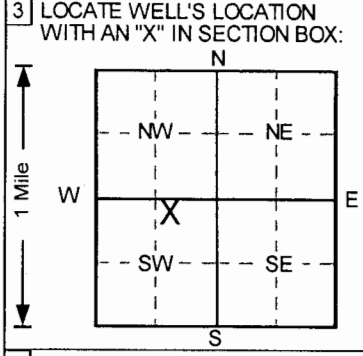


1 LOCATION OF WATER WELL: County: **Clay** Fraction: **NW 1/4 NE 1/4 SW 1/4** Section Number: **8** Township Number: **T 8 S** Range Number: **R 3 E/W**

Distance and direction from nearest town or city street address of well if located within city?
110' SE of SE cnr of int. Grant & 6th, Clay Center

2 WATER WELL OWNER: **Farmers Union Coop Association**
 RR#, St. Address, Box #: **4th & Court Streets**
 City, State, ZIP Code: **Clay Center, KS 67432**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **35** 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 **NA** ft. after _____ hours pumping _____ gpm
 Est. Yield **NA** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **8** in. to **35** 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 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only **10** Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No
 If yes, mo/day/yr sample was submitted _____
 Water Well Disinfectea? 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
 Blank casing diameter **2** in. to **20** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **0** in., weight _____ lbs./ft. Wall thickness or gauge No. **Sch. 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL **7** PVC 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:
 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 **20** ft. to **35** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **18** ft. to **35** 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 **0** ft. to **1** ft., From **1** ft. to **18** 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 _____ **UST basin** _____
 Direction from well? **NW** How many feet? **1065**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Clay, silty, moist, Brown			
1	5	Clay, sl. silty, moist, plastic, no odor, Dark Br			
5	7	Clay, v. silty, moist, plastic, Brown			
7	10	Silt, sl. clayey, sl. moist, no odor, Lt. Brown			
10	14	Clay, sl. moist, silty, sl. plastic, Brown			
14	20	Silt, sl. clayey, sl. moist, no odor, Lt. Brown			
20	24	Clay, silty, moist, plastic, no odor, Brown			
24	26	Clay, silty, occ. sand lenses, Dark Brown			
26	29	Sand (vf-m), sl. moist, Lt. Brown			
29	32	Sand (f-c), subrounded, saturated, Dark Brow			
32	35	Sand (f-c), gravel (f), subrounded, Dark Brow			
					FCMW13, Flushmount
					Project Name: GF - Farmers Union Coop
					GeoCore # 900, KDHE # U5 014 01008

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) **5/24/2005** and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. **527** This Water Well Record was completed on (mo/day/yr) **5/29/05**
 under the business name of **GeoCore, Inc.** by (signature) *Dale Rott*

OFFICE USE ONLY T R E W SEC 1/2 1/2 1/2