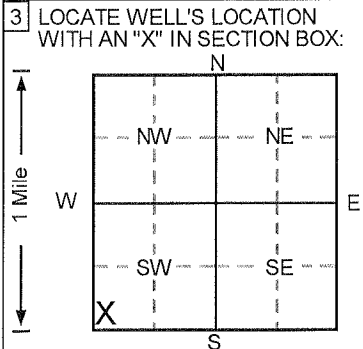


1 LOCATION OF WATER WELL: Fraction **SW 1/4 SW 1/4 SW 1/4** Section Number **27** Township Number **T 11 S** Range Number **R 6** **(E)W**
 County: **Geary**

Distance and direction from nearest town or city street address of well if located within city?
Marshall Army Airfield - Fort Riley, KS

2 WATER WELL OWNER: **Fort Riley, DES**
 RR#, St. Address, Box # : **1970 2nd St.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Fort Riley, Kansas 66442-6016** Application Number:



4 DEPTH OF COMPLETED WELL **56** ft. ELEVATION: **999**
 Depth(s) Groundwater Encountered 1. **21** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **999** 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 **56.3** 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 Disinfected? Yes _____ No **✓**

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
2 PVC 4 ABS 7 Fiberglass Threaded **✓**
 Blank casing diameter **2** in. to **45.5** 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: 5 Gauzed 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 **45.5** ft. to **56** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **43.4** ft. to **56.3** 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 **29** ft., From **29** ft. to **43.4** 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)
 _____ **Fire Training Pit** _____
 Direction from well? **S** How many feet? **700**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Silt, Dark Gray Brown	38	40	Sand, Olive
2	4	Sand, Yellow	40	42	Sand, Olive Yellow
4	6	Silt, Black	42	44	Sand, Olive
6	8	Sandy Silt, Black to Yellow	44	46	Sand, Olive
8	10	Sandy Silt, Yellow	46	48	Sand, Olive
10	12	Sand, Dark Gray	48	50	Sand, Yellow Brown
12	14	Sand, Very Dark Gray Brown	50	52	Sand, Yellow Brown
14	16	Sand, Green Gray	52	54	Sand, Light Olive Brown
16	18	Sand, Gray Brown	54	56.3	Bedrock
18	20	Sand, Olive Gray			
20	22	Sand, Olive			
22	24	Sand, Olive			
24	34	Sand, Olive Gray			FP-96-25c, Flushmount
34	36	Sand, Olive			Project Name: Louis Berger - Ft. Riley
36	38	Sand, Olive			GeoCore # 358, #

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) **11/18/96** 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) **12/9/96**
 under the business name of **GeoCore Services, Inc.** by (signature) *[Signature]*