

1] LOCATION OF WATER WELL: County: Geary	Fraction SW ¼ SW ¼ SW ¼	Section Number 27	Township Number T 11 S	Range Number R 6 (E/W)
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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.**
 City, State, ZIP Code : **Fort Riley, Kansas 66442-6016**
 Board of Agriculture, Division of Water Resources
 Application Number:

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

4] DEPTH OF COMPLETED WELL **49** ft. ELEVATION: **999**
 Depth(s) Groundwater Encountered 1. **21** ft. 2. **21** ft. 3. **21** 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 **NA** hours pumping **NA** gpm
 Est. Yield **NA** gpm: Well water was **NA** ft. after **NA** hours pumping **NA** gpm
 Bore Hole Diameter **8** in. to **49.9** ft., and **8** in. to **49.9** 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
 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
 Blank casing diameter **2** in. to **38.5** ft., Dia **2** in. to **38.5** ft., Dia **2** in. to **38.5** ft.
 Casing height above land surface **0** in., weight **0** 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)
 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 **38.5** ft. to **49** ft., From **38.5** ft. to **49** ft.
 GRAVEL PACK INTERVALS: From **37.5** ft. to **49.9** ft., From **37.5** ft. to **49.9** ft.

6] GROUT MATERIAL: 1 Neat cement **2 Cement grout** **3 Bentonite** 4 Other
 Grout Intervals: From **0** ft. to **23** ft., From **23** ft. to **37.5** ft., From **37.5** ft. to **37.5** 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? **2000**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Silt, Very Dark Gray Brown	30	32	Sand, Gray Brown
2	4	Silt, Dark Gray Brown	32	34	Sand, Olive Brown
4	6	Silt, Dark Gray Brown	34	36	Sand, Olive Brown
6	8	Silt, Dark Gray Brown	36	38	Sand, Olive Brown
8	10	Silt, Light Olive Brown	38	40	Sand, Olive Brown
10	12	Silt, Light Olive Brown	40	42	Sand, Olive Brown
12	14	Sand, Pale Brown	42	44	Sand, Olive Brown
14	16	Sand, Pale Brown	44	48	Sand, Olive Brown
16	18	Sand, Pale Brown	48	49.9	Sand, Olive
18	20	Sand, Pale Brown			
20	22	Sand, Yellow Brown			
22	24	Sand, Brown			
24	26	Sand, Brown			FP-96-23b, Flushmount
26	28	Sand, Brown			Project Name: Louis Berger - Ft. Riley
28	30	Sand, Brown			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) *Dale Robb*