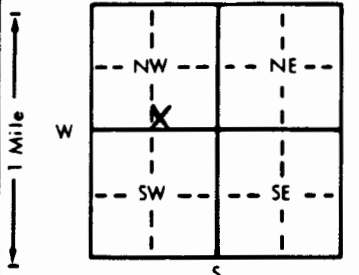


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 County: **Trego** SW 1/4 SE 1/4 NW 1/4 9 T 12 S R 23 EW
 Distance and direction from nearest town or city street address of well if located within city?

510 North Railroad

2 WATER WELL OWNER: **Glen Riggs**
 RR#, St. Address, Box #: **P.O. Box 223** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **WaKeeney, Ks. 67672** Application Number:

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

 4 DEPTH OF COMPLETED WELL: **90** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **74** 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
 Bore Hole Diameter: **8** in. to **9.3** 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 **4** in. to **70** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface **+30** 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 **70** ft. to **90** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **63** ft. to **93** 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 **6** ft., From **6** ft. to **57.5** ft., From **57.5** ft. to **63** ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy **11** Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)

Direction from well? **northwest** How many feet? **1000**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	CLY, LT TO DK BRN, V SLTY			
5	10	CLY, DK BRN, V SLTY			
10	14	CLY, LT BRN, SL SLTY, TR SND			ABOVE GROUND COVER
14	21	SND, LT BRN, F TO M, SL CLY, TR CALICHE			MW19
21	28	CLY, LT BRN, SL SLTY, TR CALICHE			
28	40	SND, LT BRN, F TO V C, P SRTD, TR CALICHE			
40	52	CALICHE, WH/LT BRN			
52	65	SND, LT BRN, M TO V C, TR GRVL			
65	72	CLY, LT BRN, MOD CALICHE, CEMENTED SAND			
27	85	SND, LT BRN, M TO V C, F TO M GRVL, P SRTD			
85	93	CLY, LT BRN, GRVLLY, TR CALICHE			

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) **05-20-93** 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) **06-08-93** under the business name of **GeoCore Services, Inc.** by (signature) *Doug Ray*