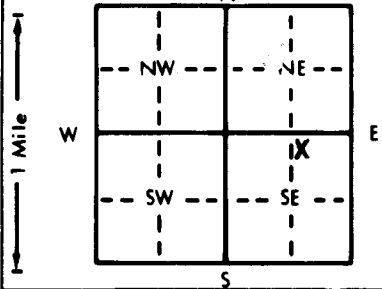


1 LOCATION OF WATER WELL: County: **Hamilton** Fraction: NW 1/4 NE 1/4 SE 1/4 Section Number: **7** Township Number: T 24 S Range Number: R 40 EW

Distance and direction from nearest town or city street address of well if located within city?
East U.S. Highway 50, Syracuse, Ks. MW5

2 WATER WELL OWNER: **City of Syracuse**
 RR#, St. Address, Box #: **Box 148**
 City, State, ZIP Code: **Syracuse, Ks. 67878**
 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... **23** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **15** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **14.61** ft. below land surface measured on mo/day/yr **10-29-91**
 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... **7.5/8** in. to **19.2** 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 **X**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No **X**

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 **X**
 Blank casing diameter **2** in. to **9.2** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **0** in., weight lbs./ft. Wall thickness or gauge No. **Schedule 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 **9.2** ft. to **19.2** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **7** ft. to **19.2** 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. (cement) ft., From **1** ft. to **9.2** ft. (bent), From ft. to 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? **North** How many feet? **270**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Clay, dark brown			
					KDHE Site Tag #00048262
7	13	Sand, yellow, fine to coarse			
					Flush mount well cover
13	15	Sand, yellow, coarse			
15	22.5	Sand, brown, fine			
22.5	23	Shale, grey			

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) **10-18-91** 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) **10-31-91** under the business name of **GeoCore Services, Inc.** by (signature) *Doc Bell*