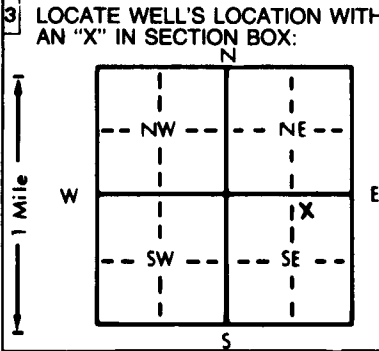


1 LOCATION OF WATER WELL: County: <b>Hamilton</b>	Fraction <b>NW 1/4 NE 1/4 SE 1/4</b>	Section Number <b>7</b>	Township Number <b>T 24 S</b>	Range Number <b>R 40 E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**East U.S. Highway 50, Syracuse, Ks. MW4**

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:



4 DEPTH OF COMPLETED WELL... **23** ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. .... **15** ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL ... **15.36** 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 **23** 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: 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. **X** .....  
 Blank casing diameter ... **2** in. to **13** 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: **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 ... **13** ft. to **23** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ... **11** ft. to **23** 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 (cement)** ft., From ... **1** ft. to **11 (bent)** ft., 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 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage  
 Direction from well? **Northeast** How many feet? **150**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Clay, dark brown			
6	12	Sand, light brown, fine to coarse			KDHE Site Tag #00049531
12	17	Sand, tan, fine to small gravel			Flush mount well cover
17	22.9	Sand, brown, fine			
22.9	23	Gray shale			

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) ..... **10-17-91** ..... 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) *Dale Bell*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.