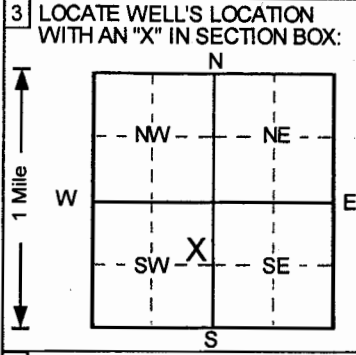


1 LOCATION OF WATER WELL: Fraction **SE 1/4 NE 1/4 SW 1/4** Section Number **25** Township Number **T 2 S** Range Number **R 23 E W**

Distance and direction from nearest town or city street address of well if located within city?  
**3/4 mi. E and 1 mi. N of Norton, Kansas**

2 WATER WELL OWNER: **Norton County**  
 RR#, St. Address, Box # : **RR1, Box 165** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Norton, Kansas 67654** Application Number:



4 DEPTH OF COMPLETED WELL . . . . . **87** . . . . . ft. ELEVATION: . . . . . **2300.86** . . . . . ft.  
 Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL . . . **69.05** . . . ft. below land surface measured on **mo/day/yr** . . . **2/17/2005** . . .  
 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 . . . **1.5** . . . in. to . . . . . **3.5** . . . . . ft., and . . . . . **8** . . . . . in. to . . . . . **87** . . . . . 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: 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 . . . . . **6.7** . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface . . . . . **21** . . . . . 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 . . . . . **67** . . . . . ft. to . . . . . **87** . . . . . ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . . . **62** . . . . . ft. to . . . . . **87** . . . . . 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 . . . . . **3.5** . . . . . ft., From . . . . . **3.5** . . . . . ft. to . . . . . **62** . . . . . 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)  
 . . . . . **Landfill** . . . . .  
 Direction from well? How many feet? **0**

| FROM | TO   | LITHOLOGIC LOG                                    | FROM | TO | PLUGGING INTERVALS                                |
|------|------|---------------------------------------------------|------|----|---------------------------------------------------|
| 0    | 2    | Clay, slightly silty, slightly moist, Dark Brown  |      |    |                                                   |
| 2    | 16   | Silt, very slightly clayey, dry, Light Brown      |      |    |                                                   |
| 16   | 23   | Clay, silty, moist, Brown                         |      |    |                                                   |
| 23   | 33   | Clay, slightly silty, slightly moist, Brown to Re |      |    |                                                   |
| 33   | 42   | Clay, very silty, moist, plastic, Brown           |      |    |                                                   |
| 42   | 53   | Clay, very silty, very moist, plastic, Brown to   |      |    |                                                   |
| 53   | 64   | Clay, silty, sandy, moist, plastic, Gray Brown    |      |    |                                                   |
| 64   | 69.5 | Clay, very moist, very plastic, Orangish Tan li   |      |    |                                                   |
| 69.5 | 77   | Clay, silty, very moist to saturated, soft, Oran  |      |    |                                                   |
| 77   | 87   | Clay, silty, very moist, occasional Gray mottli   |      |    |                                                   |
|      |      |                                                   |      |    | MW15, Abovegrade                                  |
|      |      |                                                   |      |    | Project Name: Norton County Landfill - Monitoring |
|      |      |                                                   |      |    | GeoCore # 1030, #                                 |

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) . . . . . **1/12/2005** . . . . . 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) **2/14/05** . . . . .  
 under the business name of **GeoCore, Inc.** by (signature) *Dale Kelly*

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.

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