

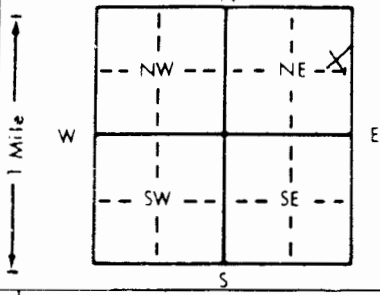
1 LOCATION OF WATER WELL: County: **Shawnee** Fraction: **SE 1/4 NE 1/4 NE 1/4** Section Number: **31** Township Number: **T 11 S** Range Number: **R 16 EW**

Distance and direction from nearest town or city street address of well if located within city?

215 S Quincy

2 WATER WELL OWNER: **Mark Broxterman**
 RR#, St. Address, Box #: **2910 E Topeka Ave.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Topeka, Ks. 66611** Application Number:

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



4 DEPTH OF COMPLETED WELL: **24** ft. ELEVATION: **891.63**

Depth(s) Groundwater Encountered: 1. **18.5** ft. 2. _____ ft. 3. **6-8-93** ft.

WELL'S STATIC WATER LEVEL: **18.32** 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: **7 5/8** in. to **24** 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) 6 Asbestos-Cement 9 Other (specify below) Welded _____

2 PVC 4 ABS 7 Fiberglass _____ Threaded **X**

Blank casing diameter: **2** in. to **14** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface: **35** 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 **14** ft. to **24** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **12** ft. to **24** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement **2** Cement grout **3** Bentonite 4 Other _____

Grout Intervals: From **0** ft. to **10** ft., From **10** ft. to **12** ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy **11** Fuel storage 15 Oil well/Gas 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? **Southeast** How many feet? **38**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Backfill, brn/blk			
1	4.2	Clay, brn/blk, silty			MW 4
4.2	8.5	Clay, brn/blk, silty			
8.5	10	Sand, lt. brn, fine, clayey			
10	24	Clay, lt brn-brn, fine sandy			

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) **4-6-93** 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) **7-8-93**

under the business name of **GeoCore Services, Inc.** by (signature) *Paul Hill*