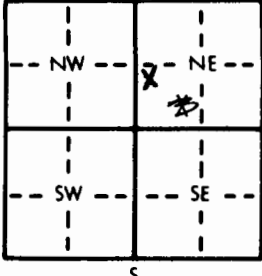


1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 NE 1/4 Section Number 12 Township Number T 11 S Range Number R 24 **(E/W)**

Distance and direction from nearest town or city street address of well if located within city?
Close Intersect I-635 Highway 32

2 WATER WELL OWNER: Forrestview Landfill
 RR#, St. Address, Box #: P.O. BOX 11116 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Kansas City, KS. 66111 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 165.0 ft. ELEVATION: 970.33 ground surface
 Depth(s) Groundwater Encountered 1. 83.0 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: 6. 1/2 in. to 64.5 ft., and 3. 7/8 in. to 165.0 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) Observation 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 160 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 36 in., weight sch. 40pvc lbs./ft. Wall thickness or gauge No.

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 160 ft. to 165 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 158 ft. to 165 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 156 ft., From 158 ft. to 156 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)
 13 Insecticide storage Landfill
 Direction from well? South How many feet? 100

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|-------|-------|-------------------------------------------|------|----|----------------|
| 0.0 | 53.5 | Brown Lean Silty Clay | | | |
| 53.5 | 61.7 | Brown Fat-Pebbly Clay | | | |
| 61.7 | 64.5 | Weathered Limestone-Red Brown Clay Layers | | | |
| 64.5 | 87.8 | Weathered Limestone | | | |
| 87.8 | 94.2 | Gray Shale | | | |
| 94.2 | 96.95 | Limestone | | | |
| 96.95 | 130.5 | Gray Shale | | | |
| 130.5 | 137.0 | Limestone-Shale Stringers | | | |
| 137.0 | 138.5 | Gray Shale | | | |
| 138.5 | 139.7 | Limestone | | | |
| 139.7 | 155.0 | Gray Shale | | | |
| 155.0 | 164.0 | Limestone | | | |
| 164.0 | 165.0 | Gray-Green Gray Shale | | | |
| | | T.D. - 165.0 | | | |

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) 11-21-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416. This Water Well Record was completed on (mo/day/yr) 12-18-86 under the business name of Terracon Consultants, Inc. by (signature)

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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SEC.
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