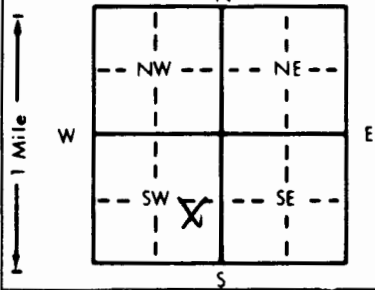


1 LOCATION OF WATER WELL: County: **SHAWNEE** Fraction: **NE 1/4 SE 1/4 SW 1/4** Section Number: **31** Township Number: **T 11 S** Range Number: **R 15 EW**

Distance and direction from nearest town or city street address of well if located within city?
2.2 MILES WEST OF 10th + WANNAMAKER, 1/2 MILE SOUTH ON INDIAN HILLS RD

2 WATER WELL OWNER: **INDIAN HILLS LANDFILL**
 RR#, St. Address, Box #: **1200 SW INDIAN HILLS RD** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **TOPEKA KS** Application Number:

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



4 DEPTH OF COMPLETED WELL: **29.0** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **15.5** 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: **8.0** in. to 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 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
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded

Blank casing diameter **2.0** in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: **18** in., weight lbs./ft. Wall thickness or gauge No. **SH. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL: 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 Mill slot **0.010"** 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **19.0** ft. to **29.0** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **17.0** ft. to **29.0** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement Cement grout Bentonite 4 Other
 Grout Intervals: From **0.0** ft. to **1.5** ft., From **1.5** ft. to **13.5** ft., From **13.5** ft. to **17.0** 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 Other (specify below)
LANDFILL
 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	2.5	LU CLAY			
2.5	10.0	OLIVE GREEN SH. CLAY			
10.0	15.5	WEATHERED LIMESTONE			
15.5	19.0	OLIVE GREEN W. SHALE			
19.0	27.0	LIMESTONE			
27.0	29.0	GL SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **3-15-96** 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) **3-23-96** under the business name of **TERRAKON CONSULTANTS INC.** (signature) **Ronald G. Galotto**