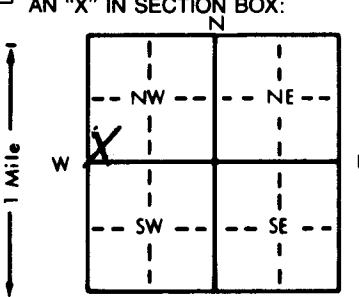


1 LOCATION OF WATER WELL: County: **Sheridan** Fraction: **SW 1/4 SW 1/4 NW 1/4** Section Number: **10** Township Number: **T 9 S** Range Number: **R 28 E/W**

Distance and direction from nearest town or city street address of well if located within city?
4 1/2 Miles south of Hoxie, on east side

2 WATER WELL OWNER: **Sheridan Co. Landfill**
 RR#, St. Address, Box #: **Sheridan Co. Courthouse** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Hoxie, Ks. 67740** Application Number:

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

 4 DEPTH OF COMPLETED WELL: **170** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **123** 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** in. to **170** 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) 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. **X**
 Blank casing diameter: **4.5** in. to **130** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: in., weight **2.38** lbs./ft. Wall thickness or gauge No. **.248**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From: **130** ft. to **170** ft., From ft. to ft.
 From: ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From: **115** ft. to **170** 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 **115** ft., From ft. to 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 Site
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Tan to Brown Sandy Loess	73.5	78.5	Sandy Clay
10	12	Loess w/Clay & Caliche	78.5	80	Gravel & Sand, Clayey
12	13	Clay w/Caliche	80	89	Loose Sand & Gravel
13	15	Clay w/Sand & Gravel	89	98	Gray dense Clay
15	18	Fine grained Clayey Sand	98	100	Fine Sand, Clayey
18	29	Sandy Clay	100	122	Sandy Clay w/Sandy Strks.
29	36	Fine to Coarse Sand/Clay Strk	122	126	Fine to Loose Coarse Sand
36	42	Large Gravel	126	129.5	Sandy Clay
42	56.5	Loose Sand & Gravel Mix	129.5	131	Sandy Clay w/Sand & Gravel St.
56.5	58	Large Gravel	131	134	Sandy Clay
58	60	Sandy Clay	134	143	Sandy Clay & Caliche w/F.Sand
60	65	Fine to Coarse Clayey Sand	143	148.5	Loose Sand & Gravel
65	68.5	Sandy Clay w/some fine Sand st	148.5	151	Sandy Clay & Caliche Mix
68.5	70	Caliche	151	153	Loose Sand & Gravel
70	73.5	Sandy Clay & Caliche	153	170	Sand & Gravel w/Clay Strks.

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) **2-7-94** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **554** This Water Well Record was completed on (mo/day/yr) **5-6-94** under the business name of **Woofter Pump & Well, Inc.** by (signature) *Jay C. Woofter*

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.

OFFICE USE ONLY T R E/W SEC. 1/4 1/4 1/4