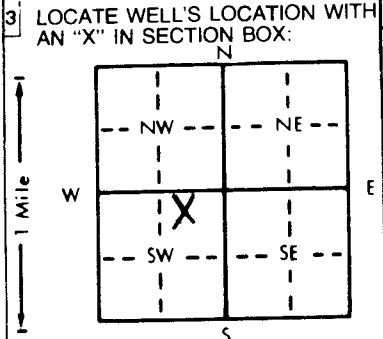


1 LOCATION OF WATER WELL: County: **Gove** Fraction: **NW 1/4 NE 1/4 SW 1/4** Section Number: **23** Township Number: **T 11 S** Range Number: **R 28** **FW**

Distance and direction from nearest town or city street address of well if located within city? **2 Miles West, 1 1/2 Miles South of Park, Ks. Battery**

2 WATER WELL OWNER: **Theodore Heier** Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: **RR 1 Box 57** Application Number: **22,510**
 City, State, ZIP Code: **Park, Ks. 67751**



4 DEPTH OF COMPLETED WELL: **139** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **108** 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: **1.0** in. to **1.39** 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 **X** Clamped _____
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded _____
 Threaded _____
 Blank casing diameter: **5** in. to **9.9** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **18** in., weight **2.765** lbs./ft. Wall thickness or gauge No. **.258**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 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 **9.9** ft. to **139** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **139** 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 **20** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: **None**
 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
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	115	120	Sandy Clay w/Sand Strks.
2	16	Loess	120	125	Fine Sand w/Some Clay
16	26	Clay w/Caliche Strks.	125	130	Fine Sand w/some Clay & Caliche & Some Gravel
26	29	Med. Sand w/Clay Strks.			
29	40	Cemented Sand w/Clay, Caliche & Sand Strks.			
40	55	Sandy Clay w/Caliche & Sand	130	137	White Ochra w/Fine Strks.
55	57	Med. Sand & Clay	137	139	Yellow Ochra w/Flint Strks.
57	60	Sandy Clay w/Some Sand			
60	69	Cemented Sand w/Clay & Caliche			
69	75	Med. Sand w/Clay Strks.			
75	80	Med. Sand w/Clay & Caliche			
80	90	Cemented Sand w/Clay, Caliche & Some Sand			
90	94	Sandy Clay w/Caliche			
94	100	Med. Sand & Gravel w/Clay Strks.			
100	115	Med. Sand & Gravel w/a few Fine Clay Lns.			

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) **8-9-94** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **594** This Water Well Record was completed on (mo/day/yr) **8-10-94** under the business name of **Woofter Pump & Well, Inc.** by (signature) *Jay W. Woofter*

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