

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: <u>Sheridan</u>	Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>21</u>	Township Number T <u>8</u> S	Range Number R <u>28</u> EW
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Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Jon Pope
 RR#, St. Address, Box #: P. O. Box 825 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: 172 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: 110 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 172 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
	<u>4.5</u>	7 Fiberglass		Threaded _____

Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: _____ in., weight _____ 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 132 ft. to 172 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 20 ft. to 172 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	145	147	Fine to Med. Sand
2	18	Loess	147	163	Sandy Clay w/Caliche
18	40	Clay & Caliche	163	170	Med. Sand w/Clay Lns&Gravel
40	57	Med. Sand w/Clay Strks.	170	180	Ochre & Shale
57	65	Cemented Sand w/Clay & Sand Strks.			
65	70	Sandy Clay			
70	80	Med. Sand w/Cem. Sand Strks w/Clay Lysrs.			
80	94	Med. Sand w/Clay Lenses			
94	101	Sandy Clay w/Caliche			
101	116	Med. Sand & Gravel			
116	118	Cemented Sand			
118	120	Med. Sand & Gravel w/a Few Fine Clay Lns.			
120	129	Cemented Sand w/Clay & Sand Strks.			
129	135	Fine to Med. Sand w/Clay Strks.			
135	145	Sandy Clay w/Fine Sand 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) 3-8-97 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) 3-10-97 under the business name of Woofter Pump & Well, Inc. by (signature) Jon Pope