

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Sherman	NW 1/4 NW 1/4 NE 1/4	7	T 8 S	R 39 E

Distance and direction from nearest town or city street address of well if located within city?

1 Mile North, 1/2 Mile West of Goodland

2 WATER WELL OWNER:	Mitch Tiede	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	6680 Hwy 27	Application Number:
City, State, ZIP Code :	Goodland, Ks 67735	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 313 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL .. 210 .. 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 .. 31.3 .. 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter 45 in. to 273 ft., Dia			
Casing height above land surface 18 in., weight 2.38 lbs./ft. Wall thickness or gauge No. 248			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 273 ft. to 313 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 20 ft. to 313 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.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well?			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	165	170	Clay
2	25	Loess	170	172	Med. Sand & Gravel
25	35	Clay	172	187	Cemented Sand, Clay caliche&sand
35	52	Clay & Caliche	187	197	Med. Sand & Gravel w/fine clay lns
52	60	Clay & Caliche & Sand Mix	197	202	Sandy Clay
60	69	Med. Sand & Gravel	202	208	Cemented Sand w/Clay Strks.
69	75	Sandy Clay & Caliche	208	226	Med. Sand & Gravel
75	90	Med. Sand & Gravel w/clay & Caliche	226	243	Sandy Clay w/Sand Strks
90	93	Caliche & Hard Cemented Sand	243	250	Med. Sand w/Clay Strks.
93	103	Med. Sand & Gravel w/Clay Strks.	250	280	Med. Sand & Gravel
103	116	Sandstone w/Clay & Sand Strks	280	290	Cemented Sand & Clay & Sand Mix
116	130	Soft Clay	290	296	Med. Sand w/some clay
130	142	Med. Sand & Gravel w/Clay strks	296	297	Caliche
142	158	Caliche w/Sandy Clay	297	312	Med. Sand 312-313 Shale
158	165	Med. Sand & Gravel	312	313	Shale

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) 7-7-95 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) 7-7-95 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.