

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sherman</u>	<u>SW 1/4 NW 1/4 SW 1/4</u>	<u>20</u>	<u>T 8 S</u>	<u>R 39</u>

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

421 E. 17th, Goodland, Ks.

2 WATER WELL OWNER: <u>The Corner</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>%Bill Bishop</u>	Application Number:
City, State, ZIP Code: <u>Box 577, Goodland, Ks. 67735</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>210</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>188</u> 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 <u>8</u> in. to <u>210</u> ft., and in. to ft. WELL WATER TO BE USED AS: 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 <u>Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>X</u>; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <u>X</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	Welded
2 PVC	4 ABS	7 Fiberglass	Threaded <u>X</u>
Blank casing diameter <u>4</u> in. to <u>180</u> ft., Dia. in. to ft., Dia. in. to ft.			
Casing height above land surface in., weight <u>2.071</u> lbs./ft. Wall thickness or gauge No. <u>237</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	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	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>180</u> ft. to <u>210</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>177</u> ft. to <u>210</u> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>0</u> ft. to <u>177</u> 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	<u>Removed Fuel Storage (leakage area)</u>
Direction from well?			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.5	Cement	104	116	Med. Sand & Gravel
.5	3	Surface	116	120	Clay & Caliche Strks.
3	43	Loess	120	121	Caliche
43	44.5	Caliche	121	122	Clay
44.5	55	Clay & Caliche Strks.	122	138	Med. Sand/Clay & Caliche St
55	58	Caliche & Sand Strks.	138	140	Loose Sand
58	73	Large Sand & Gravel/Caliche St	140	142	Clay & Caliche
73	76	Caliche	142	144	Fine Sand
76	78	Clay & Caliche	144	157	Clay w/Fine Sand Strks.
78	80	Sand & Gravel	157	161	Fine Sand
80	81	Caliche	161	165	Clay & Caliche
81	88	Caliche, Clay & Sand Strks.	165	175	Med Sand
88	97	Fine to Med Sand/Clay Strks.	175	177	Caliche & Clay
97	103	Med. Sand	177	196	Fine Sand & Clay Layers
103	104	Clay	196	207	Med. Sand-207-210 Caliche & Cemented Sand

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) <u>7-3-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>554</u> This Water Well Record was completed on (mo/day/yr) <u>7-9-93</u> under the business name of <u>WOOFER PUMP & WELL, INC.</u> by (signature) <u>Ray C. Wootte</u>

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.