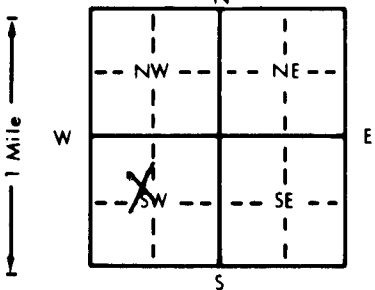


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Sherman		SE 1/4 NW 1/4 SW 1/4	20	T 8 S	R 39 E
Distance and direction from nearest town or city street address of well if located within city? 17th & Cherry					
2 WATER WELL OWNER: Goodland Power Plant					
RR#, St. Address, Box #: 17th & Cherry			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: Goodland, Ks. 67735			MW #9 Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 205 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 189 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 205 ft., and in. to ft.		WELL WATER TO BE USED AS:			
1 Domestic		3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well
2 Irrigation		4 Industrial	7 Lawn and garden only	9 Dewatering	12 Other (Specify below)
10 Monitoring well		Was a chemical/bacteriological sample submitted to Department? Yes No X ; If yes, mo/day/yr sample was submitted			
5 TYPE OF BLANK CASING USED:		Water Well Disinfected? Yes No X			
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
Blank casing diameter 4 in. to 175 ft., Dia		7 Fiberglass	Threaded		
Casing height above land surface 0 in., weight 2.071 lbs./ft. Wall thickness or gauge No. 237					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC			
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
SCREEN OR PERFORATION OPENINGS ARE:		12 None used (open hole)			
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	
SCREEN-PERFORATED INTERVALS:		7 Torch cut			
From 175 ft. to 205 ft., From ft. to ft.		10 Other (specify)			
GRAVEL PACK INTERVALS:					
From 172 ft. to 205 ft., From ft. to ft.					
6 GROUT MATERIAL:		1 Neat cement			
Grout Intervals: From 0 ft. to 167 ft., From 167 ft. to 172 ft., From ft. to ft.		2 Cement grout			
What is the nearest source of possible contamination:		3 Bentonite			
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)
Direction from well?		13 Insecticide storage			
		Removed Fuel Storage			
		How many feet?			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	.6	Asphalt	140	148	Cemented Sand w/Clay & S.Sand
.6	15	Loess	148	163	Sandy Clay w/Cem.&Sand Strks.
15	37	Sandy Clay	163	174	Med. Sand & Gravel
37	58	Sandy Clay w/Caliche Strks.	174	180	Sandy Clay w/S.Sand
58	66	Med. Sand w/Clay Strks.	180	195	Tight Med. Sand
66	68	Med. Sand & Gravel w/Cem.Str.	195	204	Med. Sand w/Clay
68	72	Med. Sand & Gravel	204	205	Tight Med. Sand
72	78.5	Cem. Sand w/Clay&Ned.Sand St.			
78.5	95	Med. Sand & Gravel w/Fine Clay			
95	106	Cem. Sand-Hard St.			
106	114	Med. Sand w/Clay Lyrs.			
114	121	Sandy Clay			
121	134	Med. Sand & Gravel			
134	135	Cem. Sand-Hard			
135	140	Med. Sand & Gravel			
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) 9-12-96 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) 9-18-96 under the business name of Woofter Pump & Well, Inc. by (signature) <i>Jerry C. Woofter</i>					
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

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