

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: Thomas		SW 1/4 SW 1/4 SW 1/4	25	T 10 S	R 33 E				
Distance and direction from nearest town or city street address of well if located within city? 3 S. of Monument, Kans.									
2 WATER WELL OWNER:		Harold Rhea Big Springs		Board of Agriculture, Division of Water Resources					
RR#, St. Address, Box # :		Monument, Kansas Box 694		Application Number: T86-13					
City, State, ZIP Code :		Great Bent, Kansas							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 140 ft. ELEVATION:							
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL 59 ft. below land surface measured on mo/day/yr 12-20-85							
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: 9 in. to 140 ft., and in. to ft.									
WELL WATER TO BE USED AS:									
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well									
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
7 Lawn and garden only 10 Observation 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:		CASING JOINTS: Glued X Clamped							
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded							
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Threaded							
Blank casing diameter 5 in. to 120 ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface 12 in., weight 2.28 lbs./ft. Wall thickness or gauge No. .214									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement							
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		12 None used (open hole)							
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 6 Wire wrapped 9 Drilled holes									
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)									
SCREEN-PERFORATED INTERVALS: From 120 ft. to 140 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 10 ft. to 140 ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 0 ft. to 10 ft., From ft. to 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		16 Other (specify below)							
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage									
Direction from well? East		How many feet? 150							
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG				
0	14	Clay	107	109	Med. Sand				
14	16	Med. Sand & Gravel	109	111	Clay				
16	24	Clay	111	116	Med. Sand				
24	32	Med. Sand & Gravel	116	120	Clay				
32	39	Clay	120	123	Caliche				
39	52	Med. Sand	123	125	Clay				
52	71	Caliche	125	127	Med. Sand				
71	74	Med. Sand	127	137	Clay				
74	79	Clay	137	143	Ochre				
79	82	Med. Sand	143	150	Shale				
82	86	Clay							
86	88	Med. Sand							
88	96	Clay & Caliche							
96	98	Med. Sand							
98	107	Clay							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12-20-85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394 This Water Well Record was completed on (mo/day/yr) 12-25-86 under the business name of Woofter Pump & Well by (signature) <i>Walter 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									