

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Thomas		NW 1/4 NW 1/4 NE 1/4	18	T 8 S	R 33 EW
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: Kurt Young					
RR#, St. Address, Box # : 10 Cottonwood Dr				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : Colby KS 67740				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 226 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.			
		WELL'S STATIC WATER LEVEL _____ 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 230 ft. and _____ in. to _____ ft.			
WELL WATER TO BE USED AS:					
1 Domestic 3 Feed lot 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 (domestic) 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 X No					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded					
Blank casing diameter 4.5 in. to 186 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface 18 in., weight 2.38 lbs./ft. Wall thickness or gauge No. .248					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
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) 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 186 ft. to 226 ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 226 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:					
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 none					
Direction from well? _____ How many feet? _____					
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO
0	2		Surface	224	230
2	30		Loess	230	
30	36		Sandstone		
36	64		Fine to med sand		
64	82		Cemented sand w/gravel strk		
82	110		Fine to some med sd w/clay strk		
110	140		Clay & caliche w/a few sand strk		
140	153		Fine sand w/clay & caliche		
153	165		Fine to med sand w/clay lens		
165	170		Clay		
170	181		Fine to some med sand w/lots		
			Of clay & caliche strks		
181	224		Fine to some med sd w/clay		
			lens		
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/yr) 10-04-05 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) 10-7-05					
under the business name of Woofert Pump & Well Inc. by (signature) <i>[Signature]</i>					
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 4000 SW Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-466-5545. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

T

R

SEC