

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: GRAY		$\frac{1}{4}$ NW $\frac{1}{4}$	28	T 25 S	R 30 EW
Distance and direction from nearest town or city street address of well if located within city? 4005 KRD 42mi W					
2 WATER WELL OWNER: RR#, St. Address, Box # : Wartman Ranch City, State, ZIP Code : 4005 K Rd. Ingalls, KS 67853 Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 135 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 44 ft. 2. 8-1-05 ft. 3. 8-1-05 ft.			
		WELL'S STATIC WATER LEVEL 44 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 9 7/8 in. to 140 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 Monitoring well Stock					
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 _____ X PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____					
Blank casing diameter 5 in. to 112 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface 12 in. weight 200 lbs./ft. Wall thickness or gauge No. SDR 21					
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 112 ft. to 135 ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 112 ft. to 135 ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From 4 ft. to 112 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 Plugged 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					
Direction from well? N How many feet? 269					
FROM		TO		LITHOLOGIC LOG	
FROM		TO		PLUGGING INTERVALS	
0		9		Top Soil	
9		12		Brown Sandyclay	
12		20		Rock	
20		32		Coarse gravel (loose) mixed w/Rock	
32		45		Brown clay	
45		48		Hard Rock	
48		69		Brown Sandy clay	
69		80		Fine to med sand & gravel	
80		82		Hard Rock	
82		91		Fine to med sand & gravel	
91		112		Brown sandy clay	
112		128		Fine to med sand & gravel (loose)	
128		138		Brown Sandyclay	
138		140		Fine Sand	
				Brown clay	
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) 8-3-05 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 172 This Water Well Record was completed on (mo/day/yr) 8-3-05					
under the business name of Junagan Drilling by (signature) med					