

1 LOCATION OF WATER WELL:		Fraction SW 1/4 SW 1/4 SW 1/4		Section Number 12		Township Number T 30 S		Range Number R 38 EW	
County: Grant									
Distance and direction from nearest town or city street address of well if located within city? 9 miles south and 4 miles west of Ulysses, Kansas									
2 WATER WELL OWNER: Dillard Thomason RR#, St. Address, Box #: Route 2, Box 118 City, State, ZIP Code: Ulysses, Kansas									
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: 34.1 ft. ELEVATION: slope							
		Depth(s) Groundwater Encountered 1. 260 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL: 2.70 ft. below land surface measured on mo/day/yr 4/8/89							
		Pump test data: Well water was 2.75 ft. after 10 hours pumping 10 gpm							
		Est. Yield: 50 gpm; Well water was ft. after hours pumping gpm							
		Bore Hole Diameter: 9 3/4 in. to 34.1 ft., and in. to ft.							
		WELL WATER TO BE USED AS:							
		1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 Monitoring well	
		11 Injection well							
		12 Other (Specify below)							
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 <u>X</u> No									
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass		also riveted		Threaded	
Blank casing diameter: 5 in. to 30.1 ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface: 18 in., weight lbs./ft. Wall thickness or gauge No. schedule 200									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify)	
						9 ABS		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 30.1 ft. to 34.1 ft., From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 10 ft. to 34.1 ft., From ft. to 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:									
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			
Direction from well? north How many feet? 300									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		2		Surface					
2		178		Tight brown clay					
178		210		Coarse sand					
210		215		Gray clay					
215		225		Coarse sand					
225		240		Clay					
240		255		Coarse sand					
255		300		Sandy clay w/fine sand					
300		338		Medium to coarse sand					
338		370		Tight brown clay w/fine sand strips					
370		390		Yellow chalk & red clay w/small sandstone strips					
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) April 8, 1989 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 164 This Water Well Record was completed on (mo/day/yr) April 11, 1989 under the business name of Houck Bros. Drilling Co. by (signature) M. Beard									
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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.									

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