

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: WABAUNSEE		NW 1/4 SE 1/4 NW 1/4		9		T 14 S		R 12 E/W	
Distance and direction from nearest town or city street address of well if located within city? 1/2 mile south, 1/2 east of Eskridge									
2 WATER WELL OWNER: Bob Logan									
RR#, St. Address, Box # : Rt. 1 Box 135						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Eskridge, KS 66423						Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL: 120' ft. ELEVATION:					
				Depth(s) Groundwater Encountered 1. 90' ft. 2. ft. 3. ft.					
				WELL'S STATIC WATER LEVEL 70' ft. below land surface measured on mo/day/yr 9/30/97					
				Pump test data: Well water was ft. after hours pumping gpm					
				Est. Yield 15 gpm: Well water was ft. after hours pumping gpm					
				Bore Hole Diameter 8 3/4 in. to ft. and in. to ft.					
5 TYPE OF BLANK CASING USED:				WELL WATER TO BE USED AS:					
1 Steel				5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued X Clamped	
2 PVC				3 RMP (SR)		9 Other (specify below)		Welded	
3 RMP (SR)				6 Asbestos-Cement				Threaded	
4 ABS				7 Fiberglass					
Blank casing diameter 5" in. to 0-70 ft., Dia 5" in. to 100-119 ft., Dia in. to ft.									
Casing height above land surface 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258									
TYPE OF SCREEN OR PERFORATION MATERIAL:				7 PVC					
1 Steel				3 Stainless steel		5 Fiberglass		8 RMP (SR)	
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 70 ft. to 100 ft., From ft. to ft.					
				From 119 ft. to 120 ft., From ft. to ft.					
GRAVEL PACK INTERVALS:				From 24 ft. to 120 ft., From ft. to 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 4 ft. to 24 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? south How many feet? 200'									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		2		Top Soil		59		61	
2		6		Clay-Brown		61		66	
6		7		Limestone-Yellow		66		67	
7		16		Shale-Yellow		67		75	
16		17		Limestone-Yellow		75		90	
17		25		Shale-Yellow		90		107	
25		29		Shale-grey		107		117	
29		31		Limestone-Grey		117		120	
31		42		Shaley LS-Grey					
42		45		Shale-Red					
45		46		Limestone-tan					
46		50		Shale-Yellow					
50		54		Limestone-Yellow					
54		56		Shale-Yellow					
56		59		Shale-Black					
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) 9/30/97 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 10-8-97									
under the business name of STRADER DRILLING CO., INC. by (signature) Dale Strader									