

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number	
County: <u>Stafford</u>		NW 1/4 NW 1/4 NW 1/4	28		T 23 S		R 14W E/W	
Distance and direction from nearest town or city street address of well if located within city?								
<u>3N of Dillwyn, Ks.</u>								
2 WATER WELL OWNER: <u>Burton Synder</u>								
RR#, St. Address, Box # : <u>RR 1 Box 77</u>								
City, State, ZIP Code : <u>St. John, Ks 67576</u>								
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: <u>64</u> ft. ELEVATION: <u>unknown</u>					
1 Mile X NW NE SW SE W E S			Depth(s) Groundwater Encountered 1. <u>32</u> ft. 2. ft. 3. ft.					
			WELL'S STATIC WATER LEVEL <u>32</u> ft. below land surface measured on mo/day/yr <u>9-2-98</u>					
			Pump test data: Well water was ft. after hours pumping gpm					
			Est. Yield <u>20</u> gpm: Well water was ft. after hours pumping gpm					
			Bore Hole Diameter <u>8</u> in. to <u>64</u> ft. and in. to ft.					
			WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well					
			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					
			Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted					
			Water Well Disinfected? Yes <u>No</u>					
5 TYPE OF BLANK CASING USED:								
1 Steel			3 RMP (SR)			5 Wrought iron		
2 PVC			4 ABS			8 Concrete tile		
						CASING JOINTS: <u>Glued</u> Clamped		
						<u>Welded</u>		
						<u>Threaded</u>		
Blank casing diameter <u>5</u> in. to <u>49</u> ft. Dia in. to ft. Dia in. to ft.								
Casing height above land surface <u>12</u> in. weight <u>2.8</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
1 Steel			3 Stainless steel			7 PVC		
2 Brass			4 Galvanized steel			10 Asbestos-cement		
						11 Other (specify)		
						12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE:								
1 Continuous slot			3 Mill slot			5 Gauzed wrapped		
2 Louvered shutter			4 Key punched			8 Saw cut		
						11 None (open hole)		
						6 Wire wrapped		
						9 Drilled holes		
						10 Other (specify)		
						7 Torch cut		
SCREEN-PERFORATED INTERVALS: From <u>49</u> ft. to <u>64</u> ft. From ft. to ft.								
From ft. to ft. From ft. to ft.								
GRAVEL PACK INTERVALS: From <u>21</u> ft. to <u>26</u> ft. From <u>30</u> ft. to <u>64</u> 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 <u>0</u> ft. to <u>21</u> ft. From <u>26</u> ft. to <u>30</u> ft. From ft. to ft.								
What is the nearest source of possible contamination:								
1 Septic tank			4 Lateral lines			10 Livestock pens		
2 Sewer lines			5 Cess pool			11 Fuel storage		
3 Watertight sewer lines			6 Seepage pit			12 Fertilizer storage		
						13 Insecticide storage		
						14 Abandoned water well		
						15 Oil well/Gas well		
						16 Other (specify below)		
						garage		
Direction from well? <u>North</u>								
How many feet? <u>50</u>								
LITHOLOGIC LOG								
FROM	TO			FROM	TO	PLUGGING INTERVALS		
0	21	top soil and clay						
21	29	sand and gravel						
29	35	clay						
35	64	sand and gravel						
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) <u>9-2-98</u> and this record is true to the best of my knowledge and belief. Kansas								
Water Well Contractor's License No. <u>186</u> This Water Well Record was completed on (mo/day/yr) <u>9-4-98</u>								
under the business name of <u>Kelly's Water Well Service, Inc.</u> by (signature) <u>Rathum L. Good</u>								
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.								