

LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: Thomas		NW $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$	22		T 8 S		R 31 E W	
Distance and direction from nearest town or city? 1S 2W Menlo, Ks.				Street address of well if located within city?				
2 WATER WELL OWNER: Marvin Cousins								
RR#, St. Address, Box #				Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: Colby, Kansas				Application Number:				
3 DEPTH OF COMPLETED WELL: 210 ft. Bore Hole Diameter: 9 in. to 210 ft. and in. to ft.								
Well Water to be used as:								
1 Domestic 3 Feedlot			5 Public water supply			8 Air conditioning		
2 Irrigation 4 Industrial			6 Oil field water supply			9 Dewatering		
			7 Lawn and garden only			10 Observation well		
Well's static water level: 105 ft. below land surface measured on 5 month 27 day 80 year						11 Injection well		
Pump Test Data			Well water was ft. after			hours pumping. gpm		
Est. Yield gpm:			Well water was ft. after			hours pumping gpm		
4 TYPE OF BLANK CASING USED:								
1 Steel 3 RMP (SR)			5 Wrought iron			8 Concrete tile		
2 <u>PVC</u> 4 ABS			6 Asbestos-Cement			9 Other (specify below)		
			7 Fiberglass			Casing Joints: <u>Glued</u> Clamped		
Blank casing dia 5 in. to 100 ft. Dia						Welded		
Casing height above land surface 12 in., weight						Threaded		
TYPE OF SCREEN OR PERFORATION MATERIAL:								
1 Steel 3 Stainless steel			5 Fiberglass			7 <u>PVC</u>		
2 Brass 4 Galvanized steel			6 Concrete tile			8 RMP (SR)		
						9 ABS		
Screen or Perforation Openings Are:			5 Gauzed wrapped			6 <u>Saw cut</u>		
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-Perforation Dia 5 in. to ft. Dia						11 None (open hole)		
Screen-Perforated Intervals:			From 200 ft. to 210 ft.			From ft. to ft.		
			From ft. to ft.			From ft. to ft.		
Gravel Pack Intervals:			From 20 ft. to 210 ft.			From ft. to ft.		
			From ft. to ft.			From ft. to ft.		
5 GROUT MATERIAL:								
1 Neat cement 2 Cement grout			3 <u>Bentonite</u>			4 Other		
Grouted 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 Cess pool			7 Sewage lagoon			10 Fuel storage		
2 Sewer lines 5 Seepage pit			8 Feed yard			11 Fertilizer storage		
3 Lateral lines 6 Pit privy			9 Livestock pens			12 Insecticide storage		
						13 Watertight sewer lines		
Direction from well			How many feet			Water Well Disinfected? Yes No X		
Was a chemical/bacteriological sample submitted to Department? Yes No X						If yes, date sample		
was submitted month day year						Pump Installed? Yes No X		
If Yes: Pump Manufacturer's name			Model No.			HP Volts		
Depth of Pump Intake ft.			Pumps Capacity rated at			gal./min.		
Type of pump:								
1 Submersible 2 Turbine			3 Jet			4 Centrifugal		
						5 Reciprocating		
						6 Other		
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was								
completed on 5 month 27 day 80 year								
and this record is to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 214								
This Water Well Record was completed on 9 month 30 day 80 year under the business								
name of BLUE JAY DRILLING CO. INC. by (signature) <i>Marilyn Rall</i>								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:								
		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	95	top sil				
		95	115	sandy clay med gravel	sandstone			
		115	120	sandy clay				
		120	135	fine sand med gravel	sandy clay			
		135	155	fine sand med gravel	sandy clay			
		155	175	fine sand med gravel	sandy clay			
		175	195	fine sand sandy clay				
	195	210	med gravel					
	210	215	odhvre shale					
ELEVATION: upland								
Depth(s) Groundwater Encountered 1. 105 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)								
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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.								

OFFICE USE ONLY

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EWD

SEC.

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NW 1/4

NW 1/4

NE 1/4

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