

AAA

LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Thomas		NE 1/4 NE 1/4 NE 1/4	36	T 8 S	R 35 E/W
Distance and direction from nearest town or city? Colby 6 West; 5 South			Street address of well if located within city? N/A		
WATER WELL OWNER: Bruce Frahm					
R#, St. Address, Box # : 412 Smith			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Colby, KS 67701			Application Number: 32,499		
DEPTH OF COMPLETED WELL: 265 ft. Bore Hole Diameter: 30 in. to 265 ft., and 265 in. to 265 ft.					
Well Water to be used as:					
1 Domestic		5 Public water supply		8 Air conditioning	
3 Feedlot		6 Oil field water supply		9 Dewatering	
2 Irrigation		7 Lawn and garden only		10 Observation well	
4 Industrial				11 Injection well	
				12 Other (Specify below)	
Well's static water level: 185 ft. below land surface measured on 10 month 26 day 79 year					
Pump Test Data:					
Well water was: 201 ft. after 2 hours pumping. 1029 gpm					
St. Yield 1800 gpm: Well water was 197 ft. after 2 1/2 hours pumping 650 gpm					
TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
Casing Joints: Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded <input type="checkbox"/>					
Blank casing dia: 16 in. to 195 ft., Dia 16 in. to 195 ft., Dia 16 in. to 195 ft.					
Casing height above land surface: 12 in., weight 32 lbs./ft. Wall thickness or gauge No. 188					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
				8 RMP (SR)	
				9 ABS	
				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		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				11 None (open hole)	
Screen-Perforation Dia: 16 in. to 195 ft., Dia 16 in. to 195 ft., Dia 16 in. to 195 ft.					
Screen-Perforated Intervals: 4 From 195 ft. to 255 ft., From 195 ft. to 255 ft., From 195 ft. to 255 ft.					
6 From 255 ft. to 265 ft., From 255 ft. to 265 ft., From 255 ft. to 265 ft.					
Travel Pack Intervals: From 10 ft. to 265 ft., From 10 ft. to 265 ft., From 10 ft. to 265 ft.					
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete					
Grouted Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Cess pool		7 Sewage lagoon	
2 Sewer lines		5 Seepage pit		8 Feed yard	
3 Lateral lines		6 Pit privy		9 Livestock pens	
				10 Fuel storage	
				11 Fertilizer storage	
				12 Insecticide storage	
				13 Watertight sewer lines	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				Farmstead	
Direction from well: S How many feet 5000 ? Water Well Disinfected? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>					
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample submitted 10 month 26 day 79 year					
Pump Manufacturer's name: Floway Model No. 10-10DOH HP 75 Volts 460					
Depth of Pump Intake: 259 ft. Pumps Capacity rated at 650 gal./min.					
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other					
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 10 month 19 day 79 year					
And this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245					
This Water Well Record was completed on 1 month 24 day 80 year under the business name of Western Well & Pump, Inc. by (signature) Roy E. Senior Jr.					
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG	
FROM 0 TO 40		Top Soil & Clay		FROM 180 TO 197	
FROM 40 TO 113		Fine Sand & Med. Gravel		FROM 197 TO 215	
FROM 113 TO 116		Sandstone (Hard)		FROM 215 TO 262	
FROM 116 TO 125		Sandy Clay & Sandstone		FROM 262 TO 280	
FROM 125 TO 136		Fine Sand & Med. Gravel		Ochre & Shale	
FROM 136 TO 145		Sandy Clay			
FROM 145 TO 162		Fine Sand & Med. Gravel			
FROM 162 TO 165		Clay			
FROM 165 TO 172		Fine Sand & Clay			
FROM 172 TO 174		Sandstone (Hard)			
FROM 174 TO 180		Clay & Fine Sand			
ELEVATION:					
Depth(s) Groundwater Encountered 1 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.