

AAC

LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number			
County: Thomas		SW 1/4 NE 1/4 NE 1/4	2	T 8 S	R 32 E/W			
Distance and direction from nearest town or city? Colby 9 1/2 East			Street address of well if located within city? N/A					
WATER WELL OWNER: Don Saddler			Board of Agriculture, Division of Water Resources					
R#, St. Address, Box #: RFD #2			Application Number: 32,741					
City, State, ZIP Code: Colby, KS 67701								
DEPTH OF COMPLETED WELL: 224 ft. Bore Hole Diameter: 30 in. to 224 ft. and in. to ft.								
Well Water to be used as: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Lawn and garden only 10 Observation well								
Well's static water level: 80 ft. below land surface measured on 10 month 5 day 79 year								
Pump Test Data: Well water was ft. after 6 hours pumping 579 gpm 1000 gpm: Well water was 101 ft. after 6 hours pumping 579 gpm								
TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded								
Blank casing dia: 16 in. to 134 ft., Dia 32 in. to 188 ft.								
Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No.								
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 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 10 Other (specify)								
Screen-Perforation Dia: 16 in. to ft., Dia in. to ft.								
Screen-Perforated Intervals: 4 From 134 ft. to 214 ft., From ft. to ft. 6 From 214 ft. to 224 ft., From ft. to ft.								
Travel Pack Intervals: From ft. to ft., From ft. to ft. From 10 ft. to 224 ft., From ft. to ft.								
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete								
Grouted Intervals: From 0 ft. to 10 ft., From ft. to ft.								
What is the nearest source of possible contamination: 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 14 Abandoned water well 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below) Farmstead								
Direction from well: WSW How many feet: 4500 ? Water Well Disinfected? Yes No X								
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample								
As submitted month day year: Pump Installed? Yes X No								
Yes: Pump Manufacturer's name: Floway Model No. 9-10DOH HP 67 Volts								
Depth of Pump Intake: 210 ft. Pumps Capacity rated at 600 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 9 month 31 day 79 year								
And this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245								
His 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:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	43	Clay	221	230	Ochre & Shale	
		43	52	Gravel				
		52	99	Clay & Sandy Clay				
		99	117	Sandy Clay & Cement St.				
		117	126	Sand & Gravel				
		126	129	Clay				
		129	143	Sand & Gravel				
		143	170	Sand & Caliche				
		170	182	Coarse Sand & Gravel				
		182	198	Yellow Clay				
ELEVATION:		198	221	Coarse Sand & Gravel				
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.								