

DIDD

LOCATION OF WATER WELL County: Thomas		Fraction SE 1/4	Section Number 21	Township Number T 7 S	Range Number R 32 EW		
Distance and direction from nearest town or city?			Street address of well if located within city? Elleworth's Addn Lot #10 Block 15 Gem, Kansas				
WATER WELL OWNER: R.G. Moore			Board of Agriculture, Division of Water Resources				
R#, St. Address, Box #: Box 53			Application Number:				
City, State, ZIP Code: Gem Kansas 67734							
DEPTH OF COMPLETED WELL: 218 ft. Bore Hole Diameter: 8 in. to 21.8 ft. and ... in. to ... ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot		5 Public water supply			
2 Irrigation		4 Industrial		6 Oil field water supply			
		7 Lawn and garden only		8 Air conditioning			
				9 Dewatering			
				10 Observation well			
				11 Injection well			
				12 Other (Specify below)			
Well's static water level: 11.7 ft. below land surface measured on 9-12-78 month ... day ... year							
Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm							
Static Yield: Not tested gpm: Well water was ... ft. after ... hours pumping ... 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 checked="" type="checkbox"/> Clamped ...							
Welded ...							
Threaded ...							
Blank casing dia: 5 in. to 9.7 ft. Dia ... in. to ... ft. Dia ... in. to ... ft.							
Casing height above land surface: 18 in., weight 1.8/10 lbs./ft. Wall thickness or gauge No. 250							
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: 5 in. to 9.7-218 ft. Dia ... in. to ... ft. Dia ... in. to ... ft.							
Screen-Perforated Intervals: From 9.7 ft. to 218 ft. From ... ft. to ... ft. From ... ft. to ... ft.							
Travel Pack Intervals: From 18 ft. to 218 ft. From ... ft. to ... ft. From ... ft. to ... ft.							
GROUT MATERIAL:							
1 Neat cement		2 Cement grout		3 Bentonite			
4 Other							
Grouted Intervals: From 4 ft. to 18 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			
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)			
Direction from well: NE How many feet: 70 ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No							
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No							
Date submitted: ... month ... day ... year: Pump Installed? Yes <input checked="" type="checkbox"/> No							
Yes: Pump Manufacturer's name: Red Jacket Model No. 14 BC HP 1 Volts 230							
Depth of Pump Intake: 145 ft. Pumps Capacity rated at: 10 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 9-12-78 month ... day ... year							
And this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 139							
His Water Well Record was completed on 8 month 1 day 79 year under the business name of Bartell Drilling by (signature) Joyce Bartell							
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	65	top soil			
		65	80	Hard rock			
		80	141	sand & sandy clay strips			
		141	165	sand & sandy rock strips			
		165	176	sandy clay			
		176	218	sand & sand rock strip			
		218		OK			
		BROCK 218'					
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.