

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <b>Gray</b>		<b>NW 1/4 SW 1/4 SW 1/4</b>	<b>25</b>	<b>T 28 S</b>	<b>R 29 E</b>
Distance and direction from nearest town or city? <b>1 South of Montezuma, Kansas</b>			Street address of well if located within city?		
2 WATER WELL OWNER: <b>LaVern Schmidt</b>					
RR#, St. Address, Box # :			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <b>Montezuma, Kansas 67867</b>			Application Number: <b>---</b>		
3 DEPTH OF COMPLETED WELL: <b>198</b> ft. Bore Hole Diameter: <b>9.7/8</b> in. to <b>198</b> ft., and <b>198</b> in. to <b>198</b> 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	<b>XX</b> 2 Other (Specify below)
		7 Lawn and garden only	10 Observation well	<b>Commercial</b>	
Well's static water level <b>100</b> ft. below land surface measured on <b>November</b> month <b>12</b> day <b>1980</b> year					
Pump Test Data					
Est. Yield <b>20</b> gpm:		Well water was <b>20</b> ft. after	hours pumping <b>20</b> gpm		
		Well water was <b>20</b> ft. after	hours pumping <b>20</b> gpm		
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <b>XX</b> Clamped
<b>XXX</b> PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing dia <b>5</b> in. to <b>118</b> ft., Dia <b>5</b> in. to <b>118</b> ft., Dia <b>5</b> in. to <b>118</b> ft.					
Casing height above land surface <b>12</b> in., weight <b>2.8</b> lbs./ft. Wall thickness or gauge No <b>265</b>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
					12 None used (open hole)
Screen or Perforation Openings Are:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	<b>XXXX</b> 8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	
Screen-Perforation Dia <b>5</b> in. to <b>198</b> ft., Dia <b>5</b> in. to <b>198</b> ft., Dia <b>5</b> in. to <b>198</b> ft.					
Screen-Perforated Intervals: From <b>118</b> ft. to <b>198</b> ft., From <b>118</b> ft. to <b>198</b> ft., From <b>118</b> ft. to <b>198</b> ft.					
Gravel Pack Intervals: From <b>14</b> ft. to <b>198</b> ft., From <b>14</b> ft. to <b>198</b> ft., From <b>14</b> ft. to <b>198</b> ft.					
5 GROUT MATERIAL: <b>XXX</b> Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grouted Intervals: From <b>4</b> ft. to <b>14</b> ft., From <b>4</b> ft. to <b>14</b> ft., From <b>4</b> ft. to <b>14</b> ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	<b>XXX</b> 6 Other (specify below)
				13 Watertight sewer lines	<b>Gas Plant</b>
Direction from well <b>North</b> How many feet <b>1000</b> ? Water Well Disinfected? Yes <b>XXX</b> No					
Was a chemical/bacteriological sample submitted to Department? Yes <b>XXX</b> No <b>XXX</b> If yes, date sample was submitted <b>XXX</b> month <b>XXX</b> day <b>XXX</b> year					
If Yes: Pump Manufacturer's name <b>Aermotor</b> Model No. <b>SD12-100</b> HP <b>1</b> Volts <b>220</b>					
Depth of Pump Intake <b>186</b> ft. Pumps Capacity rated at <b>10</b> gal./min.					
Type of pump: <b>XXX</b> 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 <b>November</b> month <b>14</b> day <b>1980</b> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>252</b>					
This Water Well Record was completed on <b>December</b> month <b>1</b> day <b>1980</b> year under the business name of <b>Friesen Windmill &amp; Supply Inc.</b> by (signature) <b>[Signature]</b>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	LITHOLOGIC LOG
		0	2	Topsoil	
		2	16	Clay	
		16	55	Sandy Slay w/ Streaks Fine Sand	
		55	91	Med. Sand	
		91	107	Clay	
		107	133	Fine Sand	
		133	171	Sandy Clay w/some Sand Streaks	
		171	180	Clay, Very Hard Spots	
		180	200	Yellow Clay	
ELEVATION: <b>Upland</b>					
Depth(s) Groundwater Encountered <b>1. Not available</b> ft. 3 <b>Not available</b> ft. 4 <b>Not available</b> ft. (Use a second sheet if needed)					

OFFICE USE ONLY

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SEC

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NW 1/4 SW 1/4 SE 1/4