

<b>1 LOCATION OF WATER WELL</b>		Fraction	Near Center	Section Number	Township Number	Range Number	
County: <u>Thomas</u>		$\frac{1}{4}$	$\frac{1}{4}$	<u>23</u>	<u>T 10 S</u>	<u>R 32 E/W</u>	
Distance and direction from nearest town or city? <u>From Oakley 2½ North</u>				Street address of well if located within city? <u>N/A</u>			
<b>2 WATER WELL OWNER:</b>							
RR#, St. Address, Box # : <u>John Weir Ostmeyer</u>				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>Grinnell, Kansas 67738</u>				Application Number: <u>14026</u>			
<b>3 DEPTH OF COMPLETED WELL</b> <u>187</u> ft. Bore Hole Diameter <u>28</u> in. to <u>187</u> ft., and <u>      </u> in. to <u>      </u> 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		11 Injection well	
						12 Other (Specify below)	
Well's static water level <u>125</u> ft. below land surface measured on <u>      </u> month <u>      </u> day <u>      </u> year							
Pump Test Data : Well water was <u>184</u> ft. after <u>3½</u> hours pumping. <u>252</u> gpm							
Est. Yield <u>252</u> gpm: Well water was <u>      </u> ft. after <u>      </u> hours pumping <u>      </u> gpm							
<b>4 TYPE OF BLANK CASING USED:</b>							
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)	
				7 Fiberglass		Casing Joints: Glued <u>      </u> Clamped <u>      </u>	
						<u>Welded</u>	
						<u>Threaded</u>	
Blank casing dia <u>16</u> in. to <u>117</u> ft., Dia <u>      </u> in. to <u>      </u> ft., Dia <u>      </u> in. to <u>      </u> ft.							
Casing height above land surface <u>12</u> in., weight <u>      </u> lbs./ft. Wall thickness or gauge No <u>188</u>							
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>							
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)	
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		8 Saw cut	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes	
				7 Torch cut		11 None (open hole)	
						10 Other (specify)	
Screen-Perforation Dia <u>16</u> in. to <u>      </u> ft., Dia <u>      </u> in. to <u>      </u> ft., Dia <u>      </u> in. to <u>      </u> ft.							
Screen-Perforated Intervals: From <u>W.A. Brown</u> <u>177</u> ft. to <u>177</u> ft., From <u>      </u> ft. to <u>      </u> ft., From <u>      </u> ft. to <u>      </u> ft.							
From <u>Cook</u> <u>177</u> ft. to <u>187</u> ft., From <u>      </u> ft. to <u>      </u> ft., From <u>      </u> ft. to <u>      </u> ft.							
Gravel Pack Intervals: From <u>10</u> ft. to <u>187</u> ft., From <u>      </u> ft. to <u>      </u> ft., From <u>      </u> ft. to <u>      </u> ft.							
From <u>      </u> ft. to <u>      </u> ft., From <u>      </u> ft. to <u>      </u> ft., From <u>      </u> ft. to <u>      </u> ft.							
<b>5 GROUT MATERIAL:</b>							
1 Neat cement		2 Cement grout		3 Bentonite		4 Other <u>Concrete</u>	
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>      </u> ft. to <u>      </u> ft., From <u>      </u> ft. to <u>      </u> 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	
						14 Abandoned water well	
						15 Oil well/Gas well	
						16 Other (specify below)	
Direction from well <u>NNW</u> How many feet <u>6000</u> ? Water Well Disinfected? Yes <u>      </u> No <u>X</u>							
Was a chemical/bacteriological sample submitted to Department? Yes <u>      </u> No <u>X</u> If yes, date sample							
was submitted <u>      </u> month <u>      </u> day <u>      </u> year: Pump Installed? Yes <u>X</u> No <u>      </u>							
If Yes: Pump Manufacturer's name <u>Simmons</u> Model No. <u>7st SP10</u> HP <u>      </u> Volts <u>      </u>							
Depth of Pump Intake <u>186</u> ft. Pumps Capacity rated at <u>250</u> gal./min.							
Type of pump: 1 Submersible 2 <u>Turbine</u> 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
<b>6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was							
completed on <u>      </u> Sept. <u>      </u> month <u>18</u> day <u>81</u> year <u>      </u>							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>245</u>							
This Water Well Record was completed on <u>January XX</u> month <u>22</u> day <u>1982</u> year under the business							
name of <u>Western Well and Pump, Inc.</u> by (signature) <u>Roy F. Simon</u>							
<b>7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>							
		FROM		TO		LITHOLOGIC LOG	
		0		2		Top Soil	
		2		19		Sand & Sandy Clay	
		19		29		Sandstone & sandy clay	
		29		34		Coarse Sand & Gr.	
		34		42		Sandstone & cemented Gr.	
		42		47		Coarse sand to med. gr.	
		47		54		Sand and sandy clay	
		54		59		Clay and sandy clay	
		59		68		Coarse sand to coarse gr.	
68		89		Clay and sandy clay			
89		96		Clay with sandstone str.			
FROM		TO		LITHOLOGIC LOG			
96		130		Med Sand to Cr. Gravel			
130		138		Gravel & Clay Mix w/SS Str			
138		146		Med. sand & Sandy Clay			
146		154		Fine to Med. Sand & Clay			
154		156		Sandstone & Clay			
156		165		Coarse sand to coarse Gr			
165		173		Coarse sand to med. Gr.			
173		185		Clay & Sandst. W/gr. str.			
185				Ochre			
ELEVATION:							
89		96					
Depth(s) Groundwater Encountered <u>1</u> <u>125</u> ft. <u>2</u> <u>      </u> ft. <u>3</u> <u>      </u> ft. <u>4</u> <u>      </u> 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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C-41-65 Section

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