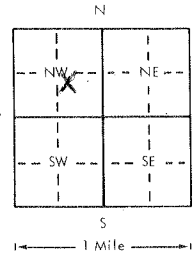


LOCATION OF WATER WELL		Fraction	Section Number		Township Number	Range Number
County: <u>Thomas</u>		<u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>34</u>		<u>T</u> <u>9</u> <u>S</u>	<u>R</u> <u>33</u> <u>E/W</u>
Distance and direction from nearest town or city? <u>Mingo - 3 1/4 South; 1 3/4 West</u>			Street address of well if located within city? <u>N/A</u>			
WATER WELL OWNER: <u>George Wiens</u>			Board of Agriculture, Division of Water Resources			
R#, St. Address, Box #			Application Number: <u>14,707</u>			
City, State, ZIP Code: <u>Monument, KS 67747</u>						
DEPTH OF COMPLETED WELL <u>285</u> ft. Bore Hole Diameter <u>36</u> in. to <u>285</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 <u>Irrigation</u>		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>158</u> ft. below land surface measured on <u>11</u> month <u>9</u> day <u>79</u> year						
Pump Test Data: Well water was <u>235</u> ft. after <u>2 3/4</u> hours pumping <u>654</u> gpm						
St. Yield <u>650</u> gpm: Well water was <u>212</u> ft. after <u>3 3/4</u> hours pumping <u>458</u> gpm						
TYPE OF BLANK CASING USED:						
1 <u>Steel</u>		3 RMP (SR)		5 Wrought iron		8 Concrete tile
2 <u>PVC</u>		4 <u>ABS</u>		6 Asbestos-Cement		9 Other (specify below)
				7 Fiberglass		Casing Joints: Glued <u>        </u> Clamped <u>        </u>
						Welded <u>        </u>
						Threaded <u>        </u>
Blank casing dia <u>16</u> in. to <u>175</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>32</u> lbs./ft. Wall thickness or gauge No. <u>188</u>						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 <u>Steel</u>		3 Stainless steel		5 Fiberglass		7 PVC
2 <u>Brass</u>		4 Galvanized steel		6 Concrete tile		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		8 Saw cut
2 Louvered shutter		4 Key punched		6 Wire wrapped		11 None (open hole)
				7 Torch cut		9 Drilled holes
						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:						
4 From <u>        </u> ft. to <u>175</u> ft.		6 From <u>275</u> ft. to <u>285</u> ft.		From <u>        </u> ft. to <u>        </u> ft.		From <u>        </u> ft. to <u>        </u> ft.
Travel Pack Intervals:						
From <u>        </u> ft. to <u>        </u> ft.		From <u>10</u> ft. to <u>285</u> ft.		From <u>        </u> ft. to <u>        </u> ft.		From <u>        </u> ft. to <u>        </u> ft.
GROUT MATERIAL:						
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)
						<u>Farmstead</u>
Direction from well <u>NE</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 submitted <u>        </u> month <u>        </u> day <u>        </u> year: Pump Installed? Yes <u>x</u> No <u>        </u>						
Yes: Pump Manufacturer's name <u>Floway</u> Model No. <u>10-10DOH</u> HP <u>80</u> Volts <u>        </u>						
Depth of Pump Intake <u>270</u> ft. Pumps Capacity rated at <u>600</u> 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) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>11</u> month <u>8</u> day <u>79</u> year						
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>August</u> month <u>2</u> day <u>1980</u> year under the business name of <u>Western Well &amp; Pump, Inc.</u> by (signature) <u>Roy H. Senior</u>						
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO
		0	30	Clay	187	191
		30	105	Sand, Gravel, Clay Streaks	191	196
		105	108	Clay	196	205
		108	125	Coarse Sand & Gravel	205	216
		125	129	Sand, Gravel, Cement ST.	216	246
		129	150	Clay & Cement Streaks	246	249
		150	158	Clay, Coarse Sand & Gravel	249	260
		158	162	Clay	260	267
		162	166	Sand & Gravel	267	282
		166	175	Clay	282	300
		175	187	Coarse Sand & Gravel		
		ELEVATION:				
Depth(s) Groundwater Encountered 1. <u>        </u> ft. 2. <u>        </u> ft. 3. <u>        </u> ft. 4. <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.						