

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number																																																																									
County: <b>Ford</b>		$\frac{1}{4}$ $\frac{1}{4}$ <b>SE</b> $\frac{1}{4}$		<b>15</b>		<b>T 29 S</b>		<b>R 26 E</b> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">W</span>																																																																									
Distance and direction from nearest town or city? <b>Dodge City 14 3/4 South</b>					Street address of well if located within city?																																																																												
on <b>Hiway 283 - 7 1/2 West - 1/2 North</b>																																																																																	
2 WATER WELL OWNER: <b>Larry Sturgeon</b>					Board of Agriculture, Division of Water Resources																																																																												
RR#, St. Address, Box #: <b>Fowler, KS 67844</b>					Application Number:																																																																												
City, State, ZIP Code:																																																																																	
3 DEPTH OF COMPLETED WELL: <b>145</b> ft. Bore Hole Diameter: <b>26</b> in. to <b>145</b> 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: <b>75</b> ft. below land surface measured on <b>February</b> month <b>3</b> day <b>1981</b> year																																																																																	
Pump Test Data: Well water was <b>90</b> ft. after <b>2</b> hours pumping <b>1400</b> gpm																																																																																	
Est. Yield gpm: Well water was <b>113</b> ft. after <b>3</b> hours pumping <b>1750</b> gpm																																																																																	
4 TYPE OF BLANK CASING USED:																																																																																	
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: Glued    Clamped    Welded <b>X</b> Threaded.																																																																									
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)																																																																											
				7 Fiberglass																																																																													
Blank casing dia <b>16</b> in. to <b>145</b> ft. Dia    in. to    ft. Dia    in. to    ft.																																																																																	
Casing height above land surface: <b>12</b> in., weight <b>36.4</b> lbs./ft. Wall thickness or gauge No. <b>219</b>																																																																																	
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																																																																											
				7 Torch cut		10 Other (specify)																																																																											
Screen-Perforation Dia <b>16</b> in. to <b>145</b> ft. Dia    in. to    ft. Dia    in. to    ft.																																																																																	
Screen-Perforated Intervals: <del>from</del> Screen <b>75</b> ft. to <b>105</b> ft. <del>from</del> Perf <b>105</b> ft. to <b>120</b> ft.																																																																																	
<del>from</del> Screen <b>120</b> ft. to <b>140</b> ft. <del>from</del> Perf <b>140</b> ft. to <b>145</b> ft.																																																																																	
Gravel Pack Intervals: From <b>10</b> ft. to <b>145</b> ft. From    ft. to    ft.																																																																																	
5 GROUT MATERIAL:																																																																																	
1 Neat cement		2 Cement grout		3 Bentonite		4 Other																																																																											
Grouted Intervals: From <b>0</b> ft. to <b>10</b> ft. From    ft. to    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		16 Other (specify below)																																																																									
						13 Watertight sewer lines		Center of 1/2 Section N/A																																																																									
Direction from well:    How many feet    ? Water Well Disinfected? Yes    No <b>X</b>																																																																																	
Was a chemical/bacteriological sample submitted to Department? Yes    No <b>X</b> If yes, date sample was submitted    month    day    year: Pump Installed? Yes <b>X</b> No																																																																																	
If Yes: Pump Manufacturer's name: <b>Goulds 6 Stage</b> Model No. <b>10 JHC</b> HP <b>125</b> Volts																																																																																	
Depth of Pump Intake <b>140</b> ft. Pumps Capacity rated at <b>800</b> gal./min.																																																																																	
Type of pump: 1 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>April</b> month <b>1</b> day <b>1981</b> year																																																																																	
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>208</b>																																																																																	
This Water Well Record was completed on <b>May</b> month <b>15</b> day <b>1981</b> year under the business name of <b>Minter Wilson Drilling Co., Inc.</b> by (signature) <i>M. Minter</i>																																																																																	
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:																																																																																	
<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;"> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> </div>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG																																																																		
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG																																																																												
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.																																																																																	

*The*  
**Professionals**

# **MINTER-WILSON DRILLING CO**

INCORPORATED

Phone 276-8269

P.O. Box A

GARDEN CITY, KANSAS

**December 3, 1980**

**Larry Sturgeon  
Ford County**

**Location: SE 15-29-26 - 290' east of No. 1**

**Static Water Level - 70'**

**Test #3**

0	1	Top Soil
1	60	Brown Clay
60	65	Fine to Med. Sand & Gravel (Loose)
65	71	Fine to Med. Sand & Gravel (Loose) (Small Hard Streaks)
71	105	Fine to Med. Sand & Gravel (Loose)
105	117	Brown Clay
117	126	Fine to Med. Sand & Gravel 10% Clay (Loose)
126	137	Fine to Med. Sand & Gravel (Loose) (Hard Streaks)
137	145	Yellow & Gray Clay (Hard)

**T.D. 145'**