

<b>1 LOCATION OF WATER WELL:</b> County: <u>Ford</u>		Fraction <u>NE 1/4 NE 1/4 SW 1/4</u>		Section Number <u>6</u>		Township Number <u>T 29 S</u>		Range Number <u>R 24 E/W</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>From SE Corner of Dodge City-13 Miles South on Hwy. 283, 2 Miles East, 2,123 Ft. N. &amp; 2,763 Ft. W.</u>									
<b>2 WATER WELL OWNER:</b> <u>Don Irons</u> RR#, St. Address, Box # : <u>11252 Wildfire Road</u> City, State, ZIP Code : <u>Minneola, Kansas 67865</u> Board of Agriculture, Division of Water Resources Application Number: <u>12,563 &amp; 25,251</u>									
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>			<b>4 DEPTH OF COMPLETED WELL:</b> <u>290</u> ft. <b>ELEVATION:</b> _____ ft.						
			Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>139</u> ft. below land surface measured on mo/day/yr <u>3-18-95</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>30</u> in. to <u>290</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <u>X</u>						
<b>5 TYPE OF BLANK CASING USED:</b>									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> 7 Fiberglass Threaded _____ Blank casing diameter <u>16</u> in. to <u>280</u> ft., Dia. <u>20</u> in. to <u>290</u> ft., Dia. _____ in. to _____ ft. Casing height above land surface <u>12</u> in., weight <u>16" - 42.05</u> lbs./ft. Wall thickness or gauge No. <u>250</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <u>20" - 52.737</u> PVC 10 Asbestos-cement 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: <u>20"</u> From <u>160</u> ft. to <u>280</u> ft., From _____ ft. to _____ ft. <u>16"</u> From <u>280</u> ft. to <u>290</u> ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>95</u> ft., From <u>155</u> ft. to <u>290</u> ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>95</u> ft. to <u>155</u> ft., From _____ ft. to _____ ft.									
What is the nearest source of possible contamination:									
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Direction from well? _____ How many feet? _____									
FROM TO LITHOLOGIC LOG					FROM TO PLUGGING INTERVALS				
See attached log									
<b>7 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 (mo/day/year) <u>5-7-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>208</u> This Water Well Record was completed on (mo/day/yr) <u>6-1-95</u> under the business name of <u>Minter-Wilson Drilling Co., Inc.</u> by (signature) <u>Nora Keller</u>									

*The  
Professionals*

# MINTER-WILSON DRILLING CO.

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Don Irons  
Ford County  
2/14/95

Location: SW $\frac{1}{4}$  6-29-24  
From existing well - 108 Ft. N. &  
106 Ft. West

Static Water Level - 140'

## Test #2

0' to 2' - Top soil  
2' to 30' <sup>C1</sup> Brown clay  
30' to 57' <sup>C4</sup> Brown sandy clay  
57' to 83' <sup>C1</sup> Brown clay brown rock mixed  
83' to 96' <sup>C4</sup> Brown sandy clay cemented sand  
mixed - pull down  
96' to 107' <sup>C1</sup> Brown clay white rock mixed  
107' to 111' <sup>C1</sup> Fine to medium sand  
111' to 134' <sup>C1</sup> Brown clay  
134' to 141' <sup>C1</sup> Fine to medium sand  
141' to 149' <sup>C4</sup> Brown sandy clay  
149' to 157' - Fine to medium sand  
157' to 180' <sup>C1</sup> Fine to medium sand - loose  
180' to 186' <sup>C1</sup> Gray clay white rock mixed - tight  
186' to 194' <sup>23</sup> Sand stone - small clay streak  
194' to 203' <sup>C4</sup> Brown sandy clay - small sand  
stone strip  
203' to 278' <sup>23</sup> Sand stone - 15% clay - pull down  
278' to 284' <sup>C1</sup> Yellow clay  
284' to 290' <sup>19</sup> Shale

225' - Lost circulation