

1 LOCATION OF WATER WELL: County: <b>Finney</b>		Fraction <b>SW</b> $\frac{1}{4}$ <b>SW</b> $\frac{1}{4}$ <b>SW</b> $\frac{1}{4}$		Section Number <b>12</b>		Township Number T <b>24</b> S		Range Number R <b>34</b> E <b>(W)</b>	
Distance and direction from nearest town or city street address of well if located within city? <b>From Hwy. 50 &amp; Main St. at Holcomb - 1 mile south, 1 mile west (8185 W. River Road, Holcomb, KS)</b>									
2 WATER WELL OWNER: <b>Minter-Wilson Drilling Co., Inc.</b>									
RR#, St. Address, Box # : <b>P. O. Box A</b>					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : <b>Garden City, Kansas 67846</b>					Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL <b>340</b> ft. ELEVATION:					
<div style="text-align: center;"> </div>				Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.					
				WELL'S STATIC WATER LEVEL <b>129</b> ft. below land surface measured on mo/day/yr <b>9/20/04</b>					
				Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm					
				Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm					
				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	
				2 Irrigation		4 Industrial		7 Domestic (lawn & garden)	
				9 Dewatering		10 Monitoring well		12 Other (Specify below)	
Was a chemical/bacteriological sample submitted to Department? Yes ..... No <b>X</b> ..... If yes, mo/day/yr sample was submitted									
Water Well Disinfected? Yes ..... No <b>X</b> .....									
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <b>X</b> ..... Clamped .....	
2 <b>PVC</b>		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded .....	
				7 Fiberglass				Threaded .....	
Blank casing diameter ..... <b>5</b> in. to <b>300</b> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.									
Casing height above land surface ..... <b>12</b> in., weight ..... <b>2.81</b> lbs./ft. Wall thickness or gauge No. <b>SDR21</b>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless Steel		5 Fiberglass		7 <b>PVC</b>		10 Asbestos-Cement	
2 Brass		4 Galvanized Steel		6 Concrete tile		8 RMP (SR)		11 Other (Specify) .....	
						9 ABS		12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		7 <b>Saw cut</b>		11 None (open hole)	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes			
				7 Torch cut		10 Other (specify) .....		ft.	
SCREEN-PERFORATED INTERVALS: From <b>300</b> ft. to <b>340</b> ft., From ..... ft. to ..... ft.									
GRAVEL PACK INTERVALS: From <b>28</b> ft. to <b>170</b> ft., From <b>200</b> ft. to <b>340</b> ft.									
6 GROUT MATERIAL: 1 Neat cement 2 <b>Cement grout</b> 3 Bentonite 4 Other .....									
Grout intervals: From <b>8</b> ft. to <b>28</b> ft., From <b>170</b> ft. to <b>200</b> 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 <b>Fuel storage Above Ground</b>		15 Oil well/Gas well	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage		16 Other (specify below)	
Direction from well? <b>North</b> How many feet? <b>85</b>									
FROM	TO	LITHOLOGIC LOG				FROM	TO	PLUGGING INTERVALS	
		See attached log							
								RECEIVED	
								OCT 08 2004	
								BUREAU OF WATER	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>9/20/04</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <b>208</b> This Water Well Record was completed on (mo/day/yr) <b>9/29/04</b> under the business name of <b>Minter-Wilson Drilling Co., Inc.</b> by (signature) <i>Nora Keller</i>									

*The  
Professionals*

# MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation  
and Domestic  
Water Systems  
Complete Installation  
and Repairing

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Minter-Wilson Drilling Co., Inc.  
Finney County  
9/17/04

Location: SW $\frac{1}{4}$  12-24-34 - Shop Well

Static Water Level - 129 ft.

## Test #1

0' to 1' - Top soil  
1' to 5' - Fine sand  
5' to 9' - Fine to medium sand - loose  
9' to 14' - Fine to medium sand & gravel - loose  
14' to 41' - Medium coarse gravel  
41' to 48' - Cemented sand - hard  
48' to 56' - Blue clay  
56' to 73' - Fine to medium sand & gravel  
73' to 79' - Brown clay - gravel streak  
79' to 92' - Gray clay  
92' to 103' - Fine to medium sand & gravel - clay streak  
103' to 122' - Brown clay - gravel strip  
122' to 140' - Brown clay  
140' to 143' - Gray clay  
143' to 173' - Blue clay  
173' to 184' - Brown clay - small gravel streak  
184' to 202' - Brown sandy clay  
202' to 210' - Brown sandy clay - gravel streak  
210' to 218' - Fine to medium sand & gravel  
218' to 299' - Brown sandy clay  
299' to 333' - Fine to medium sand & gravel  
333' to 340' - Yellow clay