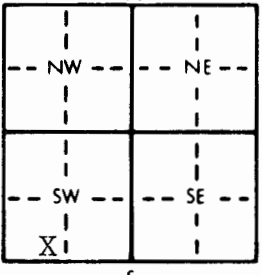


1 LOCATION OF WATER WELL: County: <u>Haskell</u>		Fraction <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$		Section Number <u>13</u>	Township Number <u>T 27 S</u>	Range Number <u>R 32 XW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From North Side of Sublette-1 1/2 Miles West, 13 Miles North, 6 Miles East, 1 Mile North, 4,365 Ft.</u>						
2 WATER WELL OWNER: <u>Manford Nichols</u>		<u>West & 195 Ft. North</u>				
RR#, St. Address, Box #: <u>HCR 1 - Box 48A</u>		Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: <u>Sublette, Kansas 67877</u>		Application Number: <u>3,652 & 33,974</u>				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>490</u> ft. ELEVATION:				
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL <u>187</u> ft. below land surface measured on mo/day/yr <u>11-23-94</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>490</u> ft. and in. to ft.		WELL WATER TO BE USED AS:				
1 Domestic		3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well	
<u>2</u> Irrigation		4 Industrial	7 Lawn and garden only	10 Monitoring well	12 Other (Specify below)	
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>						
5 TYPE OF BLANK CASING USED:						
<u>1</u> 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 in. to ft., Dia in. to ft.						
Casing height above land surface <u>12</u> in., weight <u>42.05</u> lbs./ft. Wall thickness or gauge No. <u>250</u>						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
<u>1</u> Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement	
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		<u>3</u> Mill slot	<u>6</u> Wire wrapped	8 Saw cut	11 None (open hole)	
2 Louvered shutter		4 Key punched	7 Torch cut	9 Drilled holes		
10 Other (specify)						
SCREEN-PERFORATED INTERVALS: From <u>280</u> ft. to <u>490</u> ft., From ft. to ft.						
From ft. to ft., From ft. to ft.						
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>490</u> ft., From ft. to ft.						
From ft. to ft., From ft. to ft.						
6 GROUT MATERIAL: 1 Neat cement 2 <u>2</u> Cement grout 3 Bentonite 4 Other						
Grout Intervals: From <u>0</u> ft. to <u>25</u> ft., From ft. to 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	<u>14</u> 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? <u>Southeast</u>		How many feet? <u>45' South & 235' East</u>				
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS
		See attached log				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-23-94</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>11-29-94</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.

INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Manford Nichols
Haskell County
April 21, 1994

LOCATION: SW $\frac{1}{4}$ 13-27-32 Offset of old well 241' West,
72' North

Static Water Level - 170'

Test #2

0	2	Top soil
2	5	Brown clay
5	18	Gray clay
18	25	Fine sand loose
25	50	Brown sandy clay
50	96	Fine to medium sand and gravel
96	102	Brown sandy clay
102	138	Fine to medium sand gravel
138	162	Fine to medium sand and gravel 10% clay
162	170	Brown clay
170	249	Blue clay
249	255	Fine to medium sand
255	267	Brown sandy clay
267	334	Fine to medium sand and gravel
334	355	Fine to medium sand and gravel 10% clay tight
355	368	Brown sandy clay
368	374	Fine to medium sand and gravel
374	410	Brown sandy clay white rock
410	417	Brown clay
417	425	Brown clay small strip of sand
425	459	Brown clay
459	485	Brown clay brown rock mixed
485	500	Yellow clay
500	544	Brown yellow clay 100 pull down
544	572	Brown yellow clay 10% sand stone pull down 100
572	620	Shale hard 400 pull down