

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number		Range Number	
County: <u>Dickinson</u>		<u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>25</u>	T <u>12</u> S		R <u>2</u> EW	
Distance and direction from nearest town or city street address of well if located within city?							
<u>From Abilene, Ks go 2 1/2 miles East on I-70 &amp; go 2 3/4 mile North on Jeep Rd.</u>							
2 WATER WELL OWNER: <u>Matt Nichols</u>				Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>807 N. Mulberry</u>				Application Number:			
City, State, ZIP Code : <u>Abilene, Kansas 67410</u>							
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: <u>138</u> ft. ELEVATION: .....					
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered <u>1</u> ft. <u>94</u> ft. 2. .... ft. 3. .... ft.					
		WELL'S STATIC WATER LEVEL: <u>81</u> ft. below land surface measured on mo/day/yr <u>6</u> / <u>7</u> / <u>00</u>					
		Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm					
		Est. Yield <u>15</u> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm					
		Bore Hole Diameter: <u>9</u> in. to <u>138</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 Domestic (lawn & garden) 10 Monitoring well .....					
		Was a chemical/bacteriological sample submitted to Department? Yes. .... No. * ; If yes, mo/day/yr sample was submitted					
		Water Well Disinfected? Yes * No					
5 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)	
				7 Fiberglass			
Blank casing diameter: <u>5</u> in. to <u>138</u> ft., Dia						CASING JOINTS: Glued. * Clamped. ....	
Casing height above land surface: <u>20</u> in., weight						Welded .....	
TYPE OF SCREEN OR PERFORATION MATERIAL:						Threaded .....	
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)	
						10 Asbestos-cement	
						11 Other (specify) .....	
SCREEN OR PERFORATION OPENINGS ARE:						12 None used (open hole)	
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes	
				7 Torch cut		11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From: <u>89</u> ft. to <u>138</u> ft., From						10 Other (specify) ..... ft.	
From: ..... ft. to ..... ft., From						ft. to ..... ft.	
GRAVEL PACK INTERVALS: From: <u>24</u> ft. to <u>138</u> ft., From						ft. to ..... ft.	
From: ..... ft. to ..... ft., From						ft. to ..... ft.	
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....							
Grout Intervals: From: <u>3</u> ft. to <u>24</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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage	
						13 Insecticide storage	
Direction from well? <u>NORTHWEST</u>		APPROX				How many feet? <u>120</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS		
0	2	DARK TOP SOIL	113	120	GRAY SHALE		
2	11	BROWN CLAY	120	122	HARD LITE COLOR LIMESTONE		
11	19	LITE COLOR CLAY & SHALE	122	129	GRAY SHALE		
19	25	RED & GRAY SHALE & CLAY MIXED	129	130	HARD DARK LIMESTONE		
25	31	LITE COLOR SHALE & CLAY	130	134	GRAY SHALE		
31	42	LITE GRAY SHALE	134	138	RED SHALE		
42	51	LITE COLOR SHALE & CLAY					
51	57	LITE COLOR LIMESTONE					
57	68	GRAY SHALE					
68	69 1/2	DARK LIMESTONE					
69 1/2	75	LITE GRAY SHALE					
75	91	RED SHALE					
91	109	LITE COLOR LIMESTONE					
109	113	LITE COLOR SHALE					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6</u> / <u>7</u> / <u>00</u> and this record is true to the best of my knowledge and belief. Kansas							
Water Well Contractor's Licence No. <u>397</u> This Water Well Record was completed on (mo/day/yr) <u>6</u> / <u>12</u> / <u>00</u>							
under the business name of <u>CENTRAL KANSAS DRILLING</u>				by (signature) <u>David D. Martin</u>			
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.							