

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Steven</u>		<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>16</u>	T <u>33</u> S	R <u>37</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>Corner of 5th & Main, Hughton, KS</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		<u>MW#20</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>95</u> ft. ELEVATION: .ft.			
		Depth(s) Groundwater Encountered 1. .ft. 2. .ft. 3. .ft.			
		WELL'S STATIC WATER LEVEL <u>84.74</u> ft. below land surface measured on mo/day/yr			
		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>8</u> in. to <u>95</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 <u>Monitoring well</u>			
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:		CASING JOINTS: Glued . Clamped .			
1 Steel 3 RMP (SR)		8 Concrete tile 9 Other (specify below) Welded .			
2 <u>PVC</u> 4 ABS		7 Fiberglass Threaded <u>X</u> .			
Blank casing diameter <u>2</u> in. to <u>75</u> ft. Dia .in. to .ft. Dia .in. to .ft.		Casing height above land surface <u>0</u> in. weight <u>716</u> lbs./ft. Wall thickness or gauge No. <u>154</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u> 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 <u>Saw cut</u> 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		7 Torch cut 10 Other (specify) .			
2 Louvered shutter 4 Key punched					
SCREEN-PERFORATED INTERVALS:		From <u>75</u> ft. to <u>95</u> ft. From .ft. to .ft.			
GRAVEL PACK INTERVALS:		From <u>73</u> ft. to <u>95</u> ft. From .ft. to .ft.			
6 GROUT MATERIAL:		1 Neat cement 2 <u>Cement grout</u> 3 <u>Bentonite</u> 4 Other			
Grout Intervals: From <u>0</u> ft. to <u>70</u> ft. From <u>70</u> ft. to <u>73</u> ft. From .ft. to .ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		12 Fertilizer storage 16 Other (specify below) <u>Contaminated site</u>			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	Asphalt			
16	10	Loess			
10	36	Clay w/Caliche strks			
36	55	Sandy clay w/Caliche strks			
55	60	med sand & gravel w/a few clay balls			
60	91	med sand & gravel w/rocks			
91	95	sandy clay & caliche			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-18-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>354</u> This Water Well Record was completed on (mo/day/yr) <u>2-10-98</u> under the business name of <u>Wooten Pump & Well Inc.</u> by (signature) <u>Jay C. Wooten</u>					