

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: <u>Wichita</u>		<u>SW</u> 1/4 <u>NW</u> 1/4 <u>SW</u> 1/4	<u>15</u>	T <u>18</u> S	R <u>38</u> <u>EW</u>				
Distance and direction from nearest town or city street address of well if located within city? <u>8 miles West 1/4 North of Leoti, Kansas</u>									
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources							
RR#, St. Address, Box # :		Application Number:							
City, State, ZIP Code :		<u>Leoti, Kansas 67861</u>							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL... <u>125</u> ... ft. ELEVATION:							
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. <u>82</u> ... ft. 2. ft. 3. ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL ... <u>82</u> ... ft. below land surface measured on mo/day/yr <u>4/7/82</u>							
NA 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>9</u> ... in. to <u>125</u> ... ft., and ... in. to ... ft.									
WELL WATER TO BE USED AS:									
5 Public water supply 8 Air conditioning 11 Injection well									
<u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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 <u>X</u> No									
5 TYPE OF BLANK CASING USED:		CASING JOINTS <u>Glued</u> ... Clamped ...							
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded ...							
2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Threaded ...							
Blank casing diameter ... <u>5</u> ... in. to ... <u>105</u> ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.									
Casing height above land surface ... <u>12</u> ... in., weight ... <u>2.368</u> ... lbs./ft. Wall thickness or gauge No. ... <u>214</u> ...									
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>7 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 <u>8 Saw cut</u> 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:		From ... <u>105</u> ... ft. to ... <u>125</u> ... ft., From ... ft. to ... ft.							
GRAVEL PACK INTERVALS:		From ... <u>80</u> ... ft. to ... <u>125</u> ... ft., From ... ft. to ... ft.							
6 GROUT MATERIAL:		4 Other <u>Drill cuttings</u>							
1 <u>Neat cement</u> 2 Cement grout 3 Bentonite									
Grout Intervals: From ... <u>15</u> ... ft. to ... <u>80</u> ... ft., From ... <u>4</u> ... ft. to ... <u>15</u> ... ft., From ... ft. to ... ft.									
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well							
1 <u>Septic tank</u> 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage									
Direction from well? <u>Northeast</u>		How many feet? <u>120</u>							
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG							
0	34	Clay	34	55	Fine sand				
55	60	Sand	60	65	Clay				
65	80	Fine sand	80	88	Sand medium				
88	95	Clay	95	98	Fine sand				
98	110	Clay	110	113	Sandy clay				
113	114	Rock	114	117	Clay				
117	121	Sand & gravel	121	125	Yellow clay				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ... <u>4/8/82</u> ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... <u>232</u> ... This Water Well Record was completed on (mo/day/yr) ... <u>4/13/82</u> ...									
under the business name of <u>Weishaar Drilling & Supply Inc.</u> by (signature) <u>[Signature]</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									