

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Wabawsee</u>		<u>NW 1/4 NE 1/4 NE 1/4</u>	<u>3</u>	T <u>12</u> S	R <u>10</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 m N of Alma</u>					
2 WATER WELL OWNER: <u>Wittmer Realty - Gary Francis</u>					
RR#, St. Address, Box #: <u>1136 SW Wanamaker Rd.</u>					
City, State, ZIP Code: <u>Topeka 66607</u>					
Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>180</u> ft. ELEVATION: <u>95</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>95</u> ft. 2. <u>95</u> ft. 3. <u>95</u> ft.			
		WELL'S STATIC WATER LEVEL <u>87</u> ft. below land surface measured on mo/day/yr <u>6-13-88</u>			
		Pump test data: Well water was <u>142</u> gpm. Well water was <u>8</u> ft. after <u>142</u> hours pumping <u>142</u> gpm			
		Est. Yield <u>142</u> gpm. Well water was <u>8</u> ft. after <u>142</u> hours pumping <u>142</u> gpm			
		Bore Hole Diameter <u>8</u> in. to <u>8</u> in. and <u>8</u> in. to <u>8</u> in.			
		WELL WATER TO BE USED AS:			
		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 Observation well			
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, mo/day/yr sample was submitted <u>6-13-88</u>					
Water Well Disinfected? Yes <u>No</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>Clamped</u>					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>Threaded</u>					
7 Fiberglass					
Blank casing diameter <u>5</u> in. to <u>0-90</u> ft., Dia <u>5</u> in. to <u>110</u> ft., Dia <u>150</u> in. to <u>5-160-180</u> ft.					
Casing height above land surface <u>24</u> in., weight <u>282</u> lbs./ft. Wall thickness or gauge No. <u>258</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 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 8 Saw cut 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes					
7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>90</u> ft. to <u>110</u> ft., From <u>150</u> ft. to <u>160</u> ft., From <u>150</u> ft. to <u>160</u> ft., From <u>150</u> ft. to <u>160</u> ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>180</u> ft., From <u>20</u> ft. to <u>180</u> ft., From <u>20</u> ft. to <u>180</u> ft., From <u>20</u> ft. to <u>180</u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>4</u> ft. to <u>24</u> ft., From <u>4</u> ft. to <u>24</u> ft., From <u>4</u> ft. to <u>24</u> ft., From <u>4</u> ft. to <u>24</u> 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 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>E</u> How many feet? <u>240</u>					
LITHOLOGIC LOG					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	LS - loose, shaley	144	147	Shale grey
7	14	LS - yellow	147	155	LS. "
14	26	Shale yellow	155	180	Shale "
26	29	LS yellow			
29	58	Shale "			
58	59	LS. Tan			
59	94	Shale grey			
94	109	LS. yellow			
109	106	LS grey			
106	110	Shale "			
110	114	LS. "			
114	116	Shale, blk.			
116	117	LS grey			
117	141	Shale "			
141	144	LS. "			
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>6-13-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>182</u> This Water Well Record was completed on (mo/day/yr) <u>6-22-88</u> under the business name of <u>Strader Drilling Co., Inc.</u> by (signature) <u>Dale Jackson</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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					