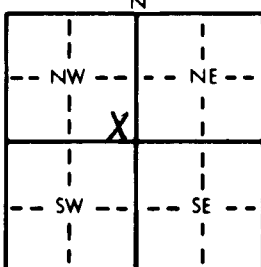


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																														
County: <u>Jefferson</u>		<u>SE</u> 1/4 <u>SE</u> 1/4 <u>NW</u> 1/4	<u>22</u>	T <u>8</u> S	R <u>17</u> <u>EW</u>																																																																														
Distance and direction from nearest town or city street address of well if located within city? <u>2 W 1/2 S of Valley Falls</u>																																																																																			
2 WATER WELL OWNER: Roy McClain																																																																																			
RR#, St. Address, Box #: <u>Box 130 2213 NE 39th</u>																																																																																			
City, State, ZIP Code: <u>Valley Falls, KS 66617</u> Board of Agriculture, Division of Water Resources																																																																																			
Application Number: <u>3-01-88</u>																																																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION: <u>15'</u> ft.																																																																																	
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered <u>1</u> <u>15'</u> ft. <u>2</u> <u>15'</u> ft. <u>3</u> <u>15'</u> ft.																																																																																	
		WELL'S STATIC WATER LEVEL <u>12'</u> ft. below land surface measured on mo/day/yr <u>3-01-88</u>																																																																																	
		Pump test data: Well water was <u>3</u> gpm: Well water was <u>3</u> gpm: Well water was <u>3</u> gpm																																																																																	
		Bore Hole Diameter <u>12"</u> in. to <u>12"</u> in. and <u>12"</u> in. to <u>12"</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>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>3-01-88</u>																																																																																			
Water Well Disinfected? Yes <u>X</u> No <u>X</u>																																																																																			
5 TYPE OF BLANK CASING USED:																																																																																			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> Clamped <u>X</u>																																																																																			
2 PVC 4 ABS 7 Fiberglass Threaded <u>X</u>																																																																																			
Blank casing diameter <u>5"</u> in. to <u>0-14</u> ft., Dia <u>5"</u> in. to <u>22-100'</u> ft., Dia <u>2.82</u> in. to <u>2.58</u> in.																																																																																			
Casing height above land surface <u>24"</u> in., weight <u>2.82</u> lbs./ft. Wall thickness or gauge No. <u>258</u>																																																																																			
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u>7 PVC</u> 10 Asbestos-cement																																																																																			
2 Brass 4 Galvanized steel 6 Concrete tile 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) <u>7 PVC</u>																																																																																			
SCREEN-PERFORATED INTERVALS: From <u>14'</u> ft. to <u>22'</u> ft., From <u>14'</u> ft. to <u>22'</u> ft.																																																																																			
From <u>12</u> ft. to <u>100</u> ft., From <u>12</u> ft. to <u>100</u> ft.																																																																																			
GRAVEL PACK INTERVALS: From <u>12</u> ft. to <u>100</u> ft., From <u>12</u> ft. to <u>100</u> ft.																																																																																			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																																																			
Grout intervals: From <u>0</u> ft. to <u>12'</u> ft., From <u>12'</u> ft. to <u>12'</u> ft., From <u>12'</u> ft. to <u>12'</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>N</u> How many feet? <u>285</u>																																																																																			
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th></tr></thead><tbody><tr><td>0</td><td>2</td><td>Top Soil</td><td></td><td></td><td></td></tr><tr><td>2</td><td>25</td><td>Clay-Brown-Silty</td><td></td><td></td><td></td></tr><tr><td>25</td><td>36</td><td>Shale-Grey</td><td></td><td></td><td></td></tr><tr><td>36</td><td>38</td><td>Limestone-Grey</td><td></td><td></td><td></td></tr><tr><td>38</td><td>82</td><td>Shale-Grey</td><td></td><td></td><td></td></tr><tr><td>82</td><td>84</td><td>Limestone-Grey</td><td></td><td></td><td></td></tr><tr><td>84</td><td>86</td><td>Shale-Grey</td><td></td><td></td><td></td></tr><tr><td>86</td><td>89</td><td>Limestone-Grey</td><td></td><td></td><td></td></tr><tr><td>89</td><td>90</td><td>Shale-Grey</td><td></td><td></td><td></td></tr><tr><td>90</td><td>92</td><td>Limestone-Grey</td><td></td><td></td><td></td></tr><tr><td>92</td><td>94</td><td>Shale-Grey</td><td></td><td></td><td></td></tr><tr><td>94</td><td>100</td><td>Limestone, Grey</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	2	Top Soil				2	25	Clay-Brown-Silty				25	36	Shale-Grey				36	38	Limestone-Grey				38	82	Shale-Grey				82	84	Limestone-Grey				84	86	Shale-Grey				86	89	Limestone-Grey				89	90	Shale-Grey				90	92	Limestone-Grey				92	94	Shale-Grey				94	100	Limestone, Grey			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>3-01-88</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>3-15-88</u> under the business name of <u>Strader Drilling Co., Inc.</u> by (signature) <u>Dale Baker</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.																																																																																			