

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number											
County: <u>Reno</u>		<u>SW 1/4 NE 1/4 NE 1/4</u>		<u>17</u>		<u>T 23 S</u>		<u>R 10 EW</u>											
Distance and direction from nearest town or city street address of well if located within city? <u>7 mi N, 2 1/4 W of Sylvia - 3549 W 4th</u>																			
2 WATER WELL OWNER: <u>Herb Fahrenholtz</u>																			
RR#, St. Address, Box #: <u>3549 W 4th</u>																			
City, State, ZIP Code: <u>Sylvia, KS 67581</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>30</u> ft. ELEVATION:														
N 1 Mile W E S <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. ft. 2. ft. 3. ft.										
					NW	NE													
					SW	SE													
					WELL'S STATIC WATER LEVEL <u>9</u> ft. below land surface measured on mo/day/yr <u>10-8-98</u>														
					Pump test data: Well water was <u>13</u> ft. after <u>1/2</u> hours pumping <u>25</u> gpm														
Est. Yield gpm: Well water was ft. after hours pumping gpm																			
Bore Hole Diameter <u>8</u> in. to <u>32</u> ft. and in. to ft.					WELL WATER TO BE USED AS:														
1 Domestic					3 Feedlot		6 Oil field water supply		9 Dewatering										
2 Irrigation					4 Industrial		Dawn and garden only		10 Monitoring well										
12 Other (Specify below)					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					CASING JOINTS: Glued <u>X</u> Clamped														
5 TYPE OF BLANK CASING USED:					Casing joints: Glued <u>X</u> Clamped														
1 Steel					3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)										
2 PVC					4 ABS		7 Fiberglass		Threaded										
Blank casing diameter <u>5</u> in. to <u>20</u> ft. Dia					in. to ft. Dia					in. to ft.									
Casing height above land surface <u>12</u> in. weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>160</u>					TYPE OF SCREEN OR PERFORATION MATERIAL:					10 Asbestos-cement									
1 Steel					3 Stainless steel		5 Fiberglass		8 RMP (SR)										
2 Brass					4 Galvanized steel		6 Concrete tile		9 ABS										
SCREEN OR PERFORATION OPENINGS ARE:					5 Gauzed wrapped		6 Saw cut		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>20</u> ft. to <u>30</u> ft. From ft. to ft.					From ft. to ft.									
GRAVEL PACK INTERVALS:					From <u>19</u> ft. to <u>32</u> ft. From ft. to ft.					From ft. to ft.									
FROM					TO					LITHOLOGIC LOG									
FROM					TO					PLUGGING INTERVALS									
0					9					Sandy silt									
9					21					Br clay									
21					32					Sand & Gravel									
6 GROUT MATERIAL:										1 Neat cement									
2 Cement grout										3 Bentonite									
4 Other										Grout Intervals: From <u>2</u> ft. to <u>19</u> ft. From ft. to ft.									
What is the nearest source of possible contamination:										10 Livestock pens									
11 Fuel storage										14 Abandoned water well									
12 Fertilizer storage										15 Oil well/Gas well									
13 Insecticide storage										16 Other (specify below)									
Direction from well? <u>E</u>										How many feet? <u>90</u>									
FROM										TO									
0										9									
9										21									
21										32									
Sandy silt										Br clay									
Sand & Gravel																			
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>10-8-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>10-28-98</u> under the business name of <u>Miller Drilling</u> by (signature) <u>[Signature]</u>																			