

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NE 1/4 SW 1/4 SW 1/4</u>	<u>2</u>	<u>T 28S</u>	<u>R 3E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3600 S. Mannly Rd - Lake Arrow</u>					
2 WATER WELL OWNER: <u>Mike North</u>					
RR#, St. Address, Box #: <u>2201 S. Mygrolia</u>					
City, State, ZIP Code: <u>Wichita, KS 67217-71</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>77</u> ft. ELEVATION: <u>8-1301</u> ft.			
		Depth(s) Groundwater Encountered: <u>20</u> ft. 2. <u>77</u> ft. 3. <u>8-1301</u> ft.			
		WELL'S STATIC WATER LEVEL <u>20</u> ft. below land surface measured on mo/day/yr <u>8-1301</u>			
		Pump test data: Well water was <u>25</u> ft. after <u>11</u> hours pumping <u>77</u> gpm			
		Est. Yield <u>25</u> gpm Well water was <u>77</u> ft. after <u>11</u> hours pumping <u>77</u> gpm			
Bore Hole Diameter: <u>11</u> in. to <u>77</u> ft. and <u>11</u> in. to <u>77</u> ft.					
WELL WATER TO BE USED AS:					
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well					
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)					
7 Lawn and garden only 10 Monitoring 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					
Water Well Disinfected? Yes <u>X</u> No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
7 Fiberglass Threaded					
Blank casing diameter <u>5</u> in. to <u>17</u> ft. Dia. <u>240</u> in. to <u>100 PSI</u> ft.					
Casing height above land surface <u>12</u> in., weight <u>240</u> lbs./ft. Wall thickness or gauge No. <u>100 PSI</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
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:					
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 10 Other (specify)					
7 Torch cut					
SCREEN-PERFORATED INTERVALS: From <u>17</u> ft. to <u>77</u> ft. From <u>20</u> ft. to <u>77</u> ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>77</u> ft. From <u>20</u> ft. to <u>77</u> ft.					
6 GROUT MATERIAL:					
1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>3</u> ft. to <u>20</u> ft. From <u>20</u> ft. to <u>77</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>East</u> How many feet? <u>150</u>					
LITHOLOGIC LOG					
FROM	TO	PLUGGING INTERVALS			
<u>0</u>	<u>12</u>	<u>day</u>			
<u>12</u>	<u>22</u>	<u>fine to med. sand</u>			
<u>22</u>	<u>77</u>	<u>Red shale</u>			
7 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>8-1301</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>38</u> (This Water Well Record was completed on (mo/day/yr) <u>8-2001</u>)					
under the business name of <u>Weninger Drilling Inc</u> by (signature) <u>Michael E. Egan</u>					