

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedwick</u>		<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>19</u>	<u>T 26 S</u>	<u>R 1 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>53rd Meridian, Wichita, KS</u>					
2 WATER WELL OWNER:					
RR#, St. Address, Box # : <u>James T. Ross</u> <u>825 E. 2nd</u>					
City, State, ZIP Code : <u>Wichita, KS 67202</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>22</u> ft. ELEVATION: <u>1337.88</u>			
		Depth(s) Groundwater Encountered <u>1.25-13</u> ft. 2. <u>12.5-13</u> ft. 3. <u>12.5-13</u> ft.			
		WELL'S STATIC WATER LEVEL <u>14.2</u> ft. below land surface measured on mo/day/yr <u>1/26/99</u>			
		Pump test data: Well water was <u>14.2</u> ft. after <u>1/26/99</u> hours pumping <u>1/26/99</u> gpm			
		Est. Yield <u>8.625</u> gpm Well water was <u>22</u> ft. after <u>1/26/99</u> hours pumping <u>1/26/99</u> gpm			
		Bore Hole Diameter <u>8.625</u> in. to <u>22</u> ft., and <u>22</u> in. to <u>22</u> ft.			
		WELL WATER TO BE USED AS:			
		5 Public water supply 8 Air conditioning 11 Injection well			
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		2 Irrigation 4 Industrial 7 Lawn and garden only <u>10 Monitoring well Northwell mw-12</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, mo/day/yr sample was submitted <u>Northwell mw-12</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>					
<u>3</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>Threaded</u> <u>X</u>					
7 Fiberglass					
Casing diameter <u>2</u> in. to <u>7</u> ft., Dia. <u>7</u> in. to <u>7</u> ft., Dia. <u>7</u> in. to <u>7</u> ft.					
Casing height above land surface <u>att above flush later</u> weight <u>SC 40</u> lbs./ft. Wall thickness or gauge No. <u>SC 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) <u>10 PVC</u>					
12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot <u>3</u> 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>10 PVC</u>					
SCREEN-PERFORATED INTERVALS: From <u>1</u> ft. to <u>22</u> ft., From <u>1</u> ft. to <u>22</u> ft., From <u>1</u> ft. to <u>22</u> ft., From <u>1</u> ft. to <u>22</u> ft.					
GRAVEL PACK INTERVALS: From <u>6</u> ft. to <u>22</u> ft., From <u>6</u> ft. to <u>22</u> ft., From <u>6</u> ft. to <u>22</u> ft., From <u>6</u> ft. to <u>22</u> ft.					
6 GROUT MATERIAL:					
1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals <u>3</u> From <u>6</u> ft. to <u>22</u> ft. <u>4</u> From <u>4</u> ft. to <u>0</u> ft. <u>3</u> From <u>4</u> ft. to <u>0</u> ft. <u>4</u> From <u>4</u> ft. to <u>0</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) <u>contaminated site</u>					
13 Insecticide storage					
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>1</u>	<u>soil</u>			
<u>1</u>	<u>1.5</u>	<u>silty clay</u>			
<u>1.5</u>	<u>22</u>	<u>sand</u>			
<u>22</u>	<u>TD</u>	<u>end of borehole</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1/4/99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>585</u> This Water Well Record was completed on (mo/day/yr) <u>2/02/99</u> under the business name of <u>AEL</u> by (signature) <u>Duncan and Duncan</u>					