

NW-20

1 LOCATION OF WATER WELL:		Fraction <u>SW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>25</u>	Township Number <u>T 27 S</u>	Range Number <u>R 1</u>
County: <u>Sedgewick</u>					
Distance and direction from nearest town or city street address of well if located within city? <u>400 S 3rd 325 S West Street</u>					
2 WATER WELL OWNER: <u>COASTAL MART & STAR LUMBER</u>					
RR#, St. Address, Box #: <u>400 S 3rd 325 S WEST</u>					
City, State, ZIP Code: <u>Wichita, KS</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>23</u> ft. ELEVATION: <u>14.94</u> ft.			
		Depth(s) Groundwater Encountered <u>1.2</u> ft. 2. <u>18</u> ft. 3. <u>112</u> ft.			
		WELL'S STATIC WATER LEVEL <u>14.94</u> ft. below land surface measured on mo/day/yr <u>5/12/99</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>8.625</u> in. to <u>23</u> ft., and _____ in. to _____ 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 10 Monitoring well <u>NW-20</u>			
		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 _____ No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded <u>X</u>					
Blank casing diameter <u>2</u> in. to <u>8</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>Flush</u> in., weight <u>Sch 40</u> lbs./ft. Wall thickness or gauge No. _____					
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) _____ 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>23</u> ft. to <u>8</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>7</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals <u>7</u> ft. to <u>5</u> ft., From <u>5</u> ft. to _____ 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 Soil</u> 13 Insecticide storage					
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	SOIL			
1	8.5	clayey silt			
8.5	12	clay w/ silt			
12	15.5	silt w/ some clay			
15.5	23	silty sand			
23	TD	end of borehole			
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>4/27/99</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>5/25/99</u> under the business name of <u>AEL</u> by (signature) <u>Adrian Canfield</u>					