

44-8

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction: <u>NE 1/4 NW 1/4 SW 1/4</u>	Section Number: <u>25</u>	Township Number: <u>T 27 S</u>	Range Number: <u>R 1 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3505 W. McCormick Wichita, KS</u>					
2 WATER WELL OWNER: <u>Star Hunter Supply Co.</u>					
RR#, St. Address, Box # : <u>70 Box 712</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: <u>Wichita, KS 67277</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>20</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>13.75</u> ft. below land surface measured on mo/day/yr <u>1/28/99</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>4.0</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 <u>10 Monitoring well</u> <u>44-8</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was sub- mitted _____			
		Water Well Disinfected? Yes _____ No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<u>2 PVC</u>		4 ABS		8 Concrete tile	
Blank casing diameter <u>2</u> in. to <u>10</u> ft.		Dia _____ in. to _____ ft.		CASING JOINTS: Glued _____ Clamped _____	
Casing height above land surface <u>Flush</u> in.		weight <u>sch 40</u> lbs./ft.		Welded _____	
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 Fiberglass			
1 Steel		3 Stainless steel		8 RMP (SR)	
2 Brass		4 Galvanized steel		9 ABS	
SCREEN OR PERFORATION OPENINGS ARE:		10 Asbestos-cement			
1 Continuous slot		5 Gauzed wrapped		11 Other (specify) _____	
<u>3</u> Mill slot		6 Wire wrapped		12 None used (open hole)	
2 Louvered shutter		7 Torch cut		8 Saw cut	
4 Key punched		10 Other (specify) _____		11 None (open hole)	
SCREEN-PERFORATED INTERVALS:		From <u>20</u> ft. to <u>10</u> ft.			
GRAVEL PACK INTERVALS:		From <u>20</u> ft. to <u>9</u> ft.			
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grout Intervals <u>3</u> From <u>9</u> ft. to <u>7</u> ft.		From <u>7</u> ft. to <u>0</u> ft.		4 Other _____	
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				<u>16 Other (specify below)</u>	
				<u>Contaminated site</u>	
Direction from well?					
FROM		TO		LITHOLOGIC LOG	
FROM		TO		PLUGGING INTERVALS	
0		.75		concrete	
.75		4		clay w/ some silt	
4		8		silt w/ some clay	
8		20		sand	
20		TD		end of borehole	
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>1/27/99</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>2/02/99</u> under the business name of <u>AEL</u> by (signature) <u>Paul Duncanson</u>					