

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SE</u> 1/4 <u>SE</u> 1/4 <u>SW</u> 1/4	<u>24</u>	T <u>27</u> S	R <u>1W</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>25</u>					
<u>507 Limuel (Rainbow Lakes) (North of Maple) Wichita, Ks.</u>					
2 WATER WELL OWNER: <u>Harley Elam</u>					
RR#, St. Address, Box #: <u>1725 N. St. Paul</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>110</u> ft. ELEVATION:			
1 Mile		Depth(s) Groundwater Encountered 1. <u>30</u> ft. 2. <u>30</u> ft. 3. <u>30</u> ft.			
		WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr <u>7-6-89</u>			
		Pump test data: Well water was <u>30</u> ft. after <u>7-6-89</u> hours pumping <u>7-6-89</u> gpm			
		Est. Yield <u>30</u> gpm: Well water was <u>30</u> ft. after <u>7-6-89</u> hours pumping <u>7-6-89</u> gpm			
		Bore Hole Diameter <u>11</u> in. to <u>11</u> ft., and <u>11</u> in. to <u>11</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 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) SCH 160 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u>					
Blank casing diameter <u>6</u> in. to <u>90</u> ft., Dia <u>6</u> in. to <u>90</u> ft., Dia <u>6</u> in. to <u>90</u> ft.					
Casing height above land surface <u>12</u> in., weight <u>322.7</u> lbs./ft. Wall thickness or gauge No. <u>255</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)					
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>90</u> ft. to <u>110</u> ft., From <u>90</u> ft. to <u>110</u> ft., From <u>90</u> ft. to <u>110</u> ft.					
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>110</u> ft., From <u>24</u> ft. to <u>110</u> ft., From <u>24</u> ft. to <u>110</u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other					
Grout Intervals: From <u>4</u> ft. to <u>24</u> ft., From <u>4</u> ft. to <u>24</u> ft., From <u>4</u> ft. to <u>24</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 <u>None Apparent</u>					
Direction from well? <u>Septic system not installed</u>					
How many feet? <u>Septic system not installed</u>					
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS					
0 3 topsoil					
3 78 clay (black)					
78 82 medium sand					
82 90 clay					
90 110 medium sand					
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>7-6-89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u> This Water Well Record was completed on (mo/day/yr) <u>7-20-89</u> under the business name of <u>Harp Well and Pump Service, Inc.</u> by (signature) <u>Mary Arnold</u>					