

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NW 1/4 NE 1/4 NE 1/4</u>	<u>33</u>	<u>T 20 S</u>	<u>R 1 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1/4 mile W of 63rd + Bridge</u>					
2 WATER WELL OWNER:		Monitor Well 7S1			
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>114</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>55.77</u> ft. below land surface measured on mo/day/yr <u>3/8/91</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</u> in. to 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>stainless steel</u>			
Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR)		Welded			
2 PVC 4 ABS		Threaded <u>S.S.</u>			
Blank casing diameter <u>2"</u> in. to <u>104</u> ft. Dia		7 Fiberglass			
Casing height above land surface <u>2.5'</u> in., weight lbs./ft. Wall thickness or gauge No.		9 Other (specify below)			
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement			
1 Steel <u>3 Stainless steel</u>		11 Other (specify)			
2 Brass 4 Galvanized steel		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped			
1 Continuous slot <u>3 Mill slot</u>		8 Saw cut 11 None (open hole)			
2 Louvered shutter 4 Key punched		9 Drilled holes			
SCREEN-PERFORATED INTERVALS:		10 Other (specify)			
blank From <u>114</u> ft. to <u>104</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS:					
From <u>114</u> ft. to <u>101</u> ft., From ft. to ft.					
6 GROUT MATERIAL:		3 Bentonite 4 Other			
1 Neat cement 2 Cement grout					
Grout Intervals: From <u>0</u> ft. to <u>101</u> ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon		12 Fertilizer storage 16 Other (specify below)			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		13 Insecticide storage <u>PLANT</u>			
Direction from well? <u>1000 NE</u>		How many feet? <u>1000</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	14	brown gray silty clay, stiff			
14	90	tan fine sand, dry, dense			
90	105	brown silty sandy clay			
105	114	black shale, med to hard			
114	TD				
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>3/1/91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>102</u> This Water Well Record was completed on (mo/day/yr) <u>3/15/91</u> under the business name of <u>Layne Western Co., Wichita, Ks.</u> by (signature) <u>B. Meier</u>					