

1 LOCATION OF WATER WELL County: <u>Sedgwick</u>		Fraction: <u>SE 1/4 SE 1/4 SW 1/4</u>	Section Number: <u>2</u>	Township Number: <u>T 25 S</u>	Range Number: <u>R 2 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>See Below</u>					
2 WATER WELL OWNER: <u>Robert Mc Dermid</u> RR#, St. Address, Box #: <u>14400 W. 117th N.</u> City, State, ZIP Code: <u>Bentley, KS 67016</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>80</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered 1. <u>25</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL: <u>25</u> ft. below land surface measured on mo/day/yr <u>12-7-94</u> Pump test data: Well water was _____ ft. after <u>112</u> hours pumping <u>20</u> gpm Est. Yield _____ gpm; Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: <u>11</u> in. to <u>80</u> ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: <u>1 Domestic</u> 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 _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>X</u> No _____			
		5 TYPE OF BLANK CASING USED: <u>2 PVC</u> 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 5 Fiberglass Threaded _____ Blank casing diameter <u>5</u> in. to <u>60</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface <u>12</u> in. weight <u>2.60</u> lbs./ft. Wall thickness or gauge No. <u>160 PVC</u>			
		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass <u>7 PVC</u> 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____ 9 ABS 12 None used (open hole)			
		SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>3 Mill slot</u> 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>60</u> ft. to <u>80</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>80</u> ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: <u>3</u> 1 Neat cement <u>25</u> 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From <u>3</u> ft. to <u>25</u> ft. From _____ 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 <u>8 Sewage lagoon</u> 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 Direction from well? <u>NE</u> How many feet? <u>120</u>					
LITHOLOGIC LOG			PLUGGING INTERVALS		
FROM	TO		FROM	TO	
0	2	Top Soil	34	40	fine sand
2	18	clay	40	80	gravel & clay
18	26	gravel			
26	34	clay			
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>12-18-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>12-20-94</u> under the business name of <u>Weninger Drilling</u> by (signature) <u>Karina Morrissey</u>					