

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>22</u>	<u>T 28 S</u>	<u>R 2 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 1/2 N of Derby</u>					
2 WATER WELL OWNER: <u>Steven Manweiler</u>					
RR#, St. Address, Box #: <u>566 B. S. Oliver</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: <u>Wichita, Ks. 67218</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>87</u> ft. ELEVATION: <u>SLOPE</u>			
		Depth(s) Groundwater Encountered 1. <u>81</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>36</u> ft. below land surface measured on mo/day/yr <u>4-25-84</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 <u>8 7/8</u> in. to _____ in. to _____ in.			
WELL WATER TO BE USED AS:					
☒ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Injection well ☐ Irrigation ☐ Industrial ☐ Lawn and garden only ☐ Observation well ☐ Other (Specify below)					
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:					
☐ 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 _____					
Blank casing diameter <u>5</u> in. to <u>6 7/8</u> in. to _____ in. to _____ in. Dia _____ in. to _____ in. Dia _____ in. to _____ in.					
Casing height above land surface <u>36</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>160/16</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
☐ 1 Steel ☐ 3 Stainless steel ☐ 5 Fiberglass ☒ 7 PVC ☐ 10 Asbestos-cement ☐ 2 Brass ☐ 4 Galvanized steel ☐ 6 Concrete tile ☐ 8 RMP (SR) ☐ 11 Other (specify) _____ ☐ 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
☐ 1 Continuous slot ☐ 3 Mill slot ☐ 5 Gauzed wrapped ☒ 6 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>67</u> ft. to <u>87</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>87</u> ft. to <u>13</u> ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
☐ 1 Neat cement ☒ 2 Cement grout ☐ 3 Bentonite ☐ 4 Other _____ Grout Intervals: From <u>13</u> ft. to <u>3</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.					
What is the nearest source of possible contamination: <u>open field</u>					
☐ 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					
Direction from well? _____ How many feet? _____					
LITHOLOGIC LOG					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	6	Clay brown			
6	1101	Clay yellow			
11	74	Shale yellow brown			
74	87/9	Shale gray			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) <u>4-25-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>363</u> This Water Well Record was completed on (mo/day/yr) <u>4-26-84</u> under the business name of <u>Braddy Water Wells</u> by (signature) <u>Richard Braddy</u>					
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					