

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>SE 1/4 NE 1/4 NE 1/4</u>	Section Number <u>34</u>	Township Number <u>T 28 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>1 N 3 3/4 E of Derby</u>					
2 WATER WELL OWNER: <u>Rex Geise</u> RR#, St. Address, Box #: <u>6429 LYNNRAE</u> City, State, ZIP Code: <u>Derby KS. 67037</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>90</u> ft. ELEVATION: <u>Hill</u>			
		Depth(s) Groundwater Encountered 1. <u>76</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>59</u> ft. below land surface measured on mo/day/yr <u>1-8-82</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>90</u> ft., and _____ in. to _____ ft.			
WELL WATER TO BE USED AS:					
☒ Domestic ☐ 3 Feedlot ☐ 6 Oil field water supply ☐ 9 Dewatering ☐ 11 Injection well ☐ 2 Irrigation ☐ 4 Industrial ☐ 7 Lawn and garden only ☐ 10 Observation well ☐ 12 Other (Specify below)					
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:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ ☒ PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter <u>5</u> in. to <u>70</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. <u>16016</u> TYPE OF SCREEN OR PERFORATION MATERIAL: ☒ PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped ☒ 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>70</u> ft. to <u>90</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>90</u> ft. to <u>13</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement ☒ 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:					
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 ☒ Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)					
Direction from well? <u>West</u> How many feet? <u>70</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	14	Top Soil			
14	68	clay yellow			
68	80	Shale yellow gray			
80	90	Shale gray			
		Shale Dark gray			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1-8-82</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>1-8-82</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					