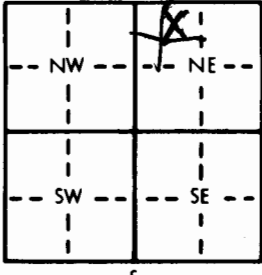


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>NE 1/4 NW 1/4 NE 1/4</u>	Section Number <u>19</u>	Township Number <u>T 28 S</u>	Range Number <u>R 2 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 NE 1/4 E of Derby</u>					

2 WATER WELL OWNER: <u>JOHN KETZNER</u>		Board of Agriculture, Division of Water Resources Application Number:
RR#, St. Address, Box #: <u>7031 E 55th</u>		
City, State, ZIP Code: <u>Derby KS 67037</u>		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL <u>72</u> ft. ELEVATION: <u>Slope</u>	
	Depth(s) Groundwater Encountered 1. <u>32</u> ft. 2. <u>62</u> ft. 3. _____ ft.	
	WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr <u>7-9-82</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>72</u> ft., and _____ in. to _____ ft.		
WELL WATER TO BE USED AS:		
☒ Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) ☐ Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well		
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:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ☒ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
☒ PVC	4 ABS	7 Fiberglass		Threaded _____
Blank casing diameter <u>5</u> in. to <u>52</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.				
Casing height above land surface <u>12</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	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	☒ Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
SCREEN-PERFORATED INTERVALS: From <u>52</u> ft. to <u>72</u> ft., From _____ ft. to _____ ft.				
GRAVEL PACK INTERVALS: From <u>72</u> ft. to <u>46</u> ft., From _____ ft. to _____ ft.				

6 GROUT MATERIAL:		1 Neat cement	☒ Cement grout	3 Bentonite	4 Other _____
Grout Intervals: From <u>45</u> ft. to <u>40</u> ft., From <u>13</u> ft. to <u>3</u> ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
☒ 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)	
Direction from well? <u>E</u>		How many feet? <u>100</u>			

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Top Soil			
1	20	Clay Red			
20	45	Sand & Clay Reddish brown			
45	62	Clay yellow			
62	66	Limestone yellow			
66	72	Shale blue 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>7-10-82</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>7-10-83</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.	