

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Butler</u>		<u>NW 1/4 NW 1/4</u>	<u>14</u>	<u>T 29 S</u>	<u>R 4 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1.5 IN. E of Douglass</u>					

2 WATER WELL OWNER: <u>BEN KETTS</u>		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>R2</u>		Application Number:
City, State, ZIP Code: <u>Douglass Ks. 67039</u>		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>101</u> ft. ELEVATION: <u>Hill</u>	
	Depth(s) Groundwater Encountered 1. <u>84</u> ft. 2. _____ ft. 3. _____ ft.	
	WELL'S STATIC WATER LEVEL <u>78</u> ft. below land surface measured on mo/day/yr <u>5-21-81</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>101</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:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
☒ PVC		4 ABS	7 Fiberglass	Welded _____
Blank casing diameter <u>5</u> in. to <u>81</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		Threaded _____		
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:				
☒ 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>81</u> ft. to <u>101</u> ft., From _____ ft. to _____ ft.				
GRAVEL PACK INTERVALS: From <u>101</u> ft. to <u>14</u> ft., From _____ ft. to _____ ft.				

6 GROUT MATERIAL:		1 Neat cement	☒ Cement grout	3 Bentonite	4 Other _____
Grout Intervals: From <u>14</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>		10 Livestock pens 14 Abandoned water well 11 Fuel storage 15 Oil well/Gas well 12 Fertilizer storage 16 Other (specify below) _____ 13 Insecticide storage			
Direction from well?		How many feet?			

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Topsoil			
1	17	clay Red with gravel			
17	41	Limestone yellow			
41	58	shale gray			
58	82	shale Rusty Red			
82	89	Limestone yellow with shale			
89	101	shale yellow gray			

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>5-21-81</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>5-22-81</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.