

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>	<u>NW 1/4 SE 1/4 NE 1/4</u>	<u>34</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>3E 3/4N of Derby</u>				

2 WATER WELL OWNER: <u>Re X Geise</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>6429 LYNNRAE</u>	Application Number:
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>78</u> ft. ELEVATION: <u>Slope</u>
	Depth(s) Groundwater Encountered 1. <u>68</u> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr <u>11-30-82</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 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) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
<u>2</u> PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>5</u> in. to <u>58</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>16016</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
3 Asbestos-cement	10 Asbestos-cement		
11 Other (specify)			
12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	<u>6</u> Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
7 Torch cut		10 Other (specify)	
11 None (open hole)			
SCREEN-PERFORATED INTERVALS: From <u>5.8</u> ft. to <u>78</u> ft., From ft. to ft., From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>1.8</u> ft. to <u>13</u> ft., From ft. to ft., From ft. to ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	<u>3</u> 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., 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
<u>3</u> Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? <u>X</u>			How many feet? <u>X</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Top Soil			
1	10	Clay light brown			
10	49	Shale yellow			
49	58	Shale light gray			
58	65	Shale yellow			
65	78	Shale gray			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) <u>11-30-82</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>12-2-82</u> under the business name of <u>Braddy Water Wells</u> by (signature) <u>Richard Braddy</u>
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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