

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NW 1/4 SE 1/4 NW 1/4</u>	<u>34</u>	<u>T 28 S</u>	<u>R 2 E</u>
Distance and direction from nearest town or city? <u>1 mi. N 3/4 E of Derby KS</u>					
2 WATER WELL OWNER: <u>Rex Giese</u>					
RR#, St. Address, Box #: <u>R1 Box 218</u>					
City, State, ZIP Code: <u>Derby 67037</u>					
Board of Agriculture, Division of Water Resources					
Application Number:					
3 DEPTH OF COMPLETED WELL: <u>78</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>78</u> ft., and <u>78</u> in. to <u>78</u> ft.					
Well Water to be used as:					
5 Public water supply					
8 Air conditioning					
11 Injection well					
1 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					
Well's static water level: <u>82</u> ft. below land surface measured on <u>12</u> month <u>13</u> day <u>80</u> year					
Pump Test Data					
Est. Yield gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm					
Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm					
4 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)					
Welded					
2 PVC					
4 ABS					
7 Fiberglass					
Threaded					
Blank casing dia <u>5</u> in. to <u>58</u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft.					
Casing height above land surface <u>12</u> in., weight <u> </u> lbs./ft. Wall thickness or gauge No <u>160 lb</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
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:					
5 Gauzed wrapped					
8 Saw cut					
11 None (open hole)					
1 Continuous slot					
3 Mill slot					
6 Wire wrapped					
9 Drilled holes					
2 Louvered shutter					
4 Key punched					
7 Torch cut					
10 Other (specify)					
Screen-Perforation Dia <u>5</u> in. to <u>78</u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft.					
Screen-Perforated Intervals: From <u>58</u> ft. to <u>78</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
Gravel Pack Intervals: From <u>78</u> ft. to <u>13</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
5 GROUT MATERIAL:					
1 Neat cement					
2 Cement grout					
3 Bentonite					
4 Other					
Grouted Intervals: From <u>3</u> ft. to <u>13</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
What is the nearest source of possible contamination:					
10 Fuel storage					
14 Abandoned water well					
1 Septic tank					
4 Cess pool					
7 Sewage lagoon					
11 Fertilizer storage					
15 Oil well/Gas well					
2 Sewer lines					
5 Seepage pit					
8 Feed yard					
12 Insecticide storage					
16 Other (specify below)					
3 Lateral lines					
6 Pit privy					
9 Livestock pens					
13 Watertight sewer lines					
Direction from well <u>SO.</u> How many feet <u>25</u> ? Water Well Disinfected? Yes <u>X</u> No					
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, date sample was submitted <u> </u> month <u> </u> day <u> </u> year					
Pump Installed? Yes <u>No</u> If Yes: Pump Manufacturer's name <u> </u> Model No. <u> </u> HP <u> </u> Volts <u> </u>					
Depth of Pump Intake <u> </u> ft. Pumps Capacity rated at <u> </u> gal./min.					
Type of pump:					
1 Submersible					
2 Turbine					
3 Jet					
4 Centrifugal					
5 Reciprocating					
6 Other					
6 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 <u>12</u> month <u>14</u> day <u>80</u> year					
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 <u>12</u> month <u>15</u> day <u>80</u> year under the business name of <u>Braddy water wells</u> by (signature) <u>Richard Braddy</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:					
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG					
<u>0</u> <u>8</u> <u>clay brown</u>					
<u>8</u> <u>18</u> <u>shale yellow</u>					
<u>18</u> <u>23</u> <u>limestone yellow</u>					
<u>23</u> <u>47</u> <u>shale yellow</u>					
<u>47</u> <u>55</u> <u>shale gray</u>					
<u>55</u> <u>62</u> <u>shale yellow gray</u>					
<u>62</u> <u>78</u> <u>limestone yellow</u>					
ELEVATION: <u>slope</u>					
Depth(s) Groundwater Encountered 1. <u>62</u> ft. 2. <u> </u> ft. 3. <u> </u> ft. 4. <u> </u> ft. (Use a second sheet if needed)					
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, Water Well Contractors, Topeka, KS 66602. Send one to WATER WELL OWNER and					

OFFICE USE ONLY

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