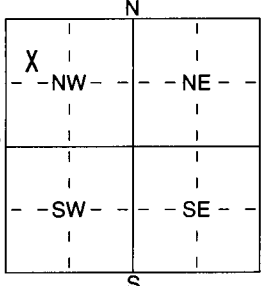


1	LOCATION OF WATER WELL: County: <u>Ellis</u>	Fraction <u>SW</u> ¼ <u>NW</u> ¼ <u>NW</u> ¼	Section Number <u>29</u>	Township Number T <u>13</u> S	Range Number R <u>18</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

2807 W 37th

2	WATER WELL OWNER: <u>Mrs. Dan Schmidt</u> RR#, St. Address, Box # : <u>2807 W 37th</u> City, State, ZIP Code : <u>Hays KS 67601</u>	Board of Agriculture, Division of Water Resources Application Number:
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3	LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4	DEPTH OF COMPLETED WELL <u>72</u> ft. ELEVATION: <u>upland</u> Depth(s) Groundwater Encountered <u>1</u> <u>30</u> ft. <u>2</u> <u>45</u> ft. <u>3</u> ft. WELL'S STATIC WATER LEVEL <u>34</u> ft. below land surface measured on <u>mo/day/yr</u> <u>12/5/02</u> Pump test data: Well water was <u>34</u> ft. after <u>2</u> hours pumping <u>15</u> gpm Est. Yield <u>15</u> gpm: Well water was <u>34</u> ft. after <u>2</u> hours pumping <u>15</u> gpm WELL WATER TO BE USED AS: <u>1</u> Public water supply <u>8</u> Air conditioning <u>11</u> Injection well <u>1</u> Domestic <u>3</u> Feedlot <u>6</u> Oil field water supply <u>9</u> Dewatering <u>12</u> Other (Specify below) <u>2</u> Irrigation <u>4</u> Industrial <u>7</u> Domestic (lawn & garden) <u>10</u> Monitoring well
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Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes X No

5	TYPE OF BLANK CASING USED: <u>2</u> 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter <u>5</u> in. to <u>52</u> in. Dia <u>52</u> ft. Dia <u>52</u> in. to <u>52</u> ft. Dia <u>52</u> in. to <u>52</u> ft. Dia Casing height above land surface <u>24</u> in., weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>25</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u> 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-Cement 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) <u>25</u> 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <u>8</u> 1 Continuous slot 3 Mill slot 5 Guazed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) <u>25</u> ft. SCREEN-PERFORATED INTERVALS: From <u>52</u> ft. to <u>72</u> ft., From <u>52</u> ft. to <u>72</u> ft., From <u>52</u> ft. to <u>72</u> ft., From <u>52</u> ft. to <u>72</u> ft. GRAVEL PACK INTERVALS: From <u>72</u> ft. to <u>20</u> ft., From <u>72</u> ft. to <u>20</u> ft., From <u>72</u> ft. to <u>20</u> ft., From <u>72</u> ft. to <u>20</u> ft.
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6	GROUT MATERIAL: <u>3</u> 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>20</u> ft. to <u>72</u> ft., From <u>72</u> ft. to <u>72</u> ft., From <u>72</u> ft. to <u>72</u> 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 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Direction from well? _____ How many feet? _____
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	Topsoil/clay			
15	30	Clay			
30	40	Sand			
40	45	Clay			
45	62	Sand			
62	72	Black shale			

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) 1/8/03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 199 This Water Well Record was completed on (mo/day/yr) 1/22/03 under the business name of Karst Water Well Drilling & Service, Inc. by (signature) Mel Karst