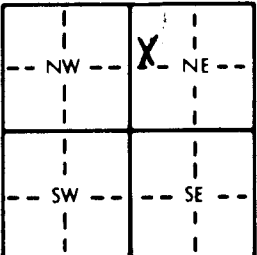


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction: <u>SW 1/4 NW 1/4 NE 1/4</u>	Section Number: <u>3</u>	Township Number: <u>T 27 N S</u>	Range Number: <u>R 2 E W</u>																																				
Distance and direction from nearest town or city street address of well if located within city? <u>2800 Reel Rd</u>																																									
2 WATER WELL OWNER: <u>Eric & Julie Smith</u> RR#, St. Address, Box #: <u>15400 Breezylane</u> City, State, ZIP Code: <u>Colwich KS 67030</u>			Board of Agriculture, Division of Water Resources Application Number:																																						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: <u>57</u> ft. ELEVATION: Depth(s) Groundwater Encountered: <u>1</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: <u>15</u> ft. below land surface measured on mo/day/yr <u>8-28-96</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield: <u>20</u> gpm; Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: <u>11</u> in. to <u>57</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: ☒ 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 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was sub- mitted _____ Water Well Disinfected? Yes <u>X</u> No _____																																							
5 TYPE OF BLANK CASING USED: ☒ 1 Steel ☐ 3 RMP (SR) ☐ 5 Wrought iron ☐ 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ ☐ 2 PVC ☐ 4 ABS ☐ 6 Asbestos-Cement ☐ 9 Other (specify below) Welded _____ Blank casing diameter: <u>5</u> in. to <u>47</u> ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft. Casing height above land surface: <u>12</u> in., weight <u>240</u> lbs./ft. Wall thickness or gauge No. <u>160 PSI</u> TYPE OF SCREEN OR PERFORATION MATERIAL: ☒ 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) _____ ☐ 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: ☐ 1 Continuous slot ☒ 3 Mill slot ☐ 5 Gauzed 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) _____ SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>15</u> ft. to <u>57</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																									
6 GROUT MATERIAL: <u>3</u> 1 Neat cement <u>15</u> <u>2</u> Cement grout <u>3</u> Bentonite <u>4</u> Other _____ Grout Intervals: From <u>3</u> ft. to <u>15</u> 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 ☐ 3 Watertight sewer lines ☐ 6 Seepage pit ☐ 9 Feedyard ☐ 12 Fertilizer storage ☐ 16 Other (specify below) ☐ 13 Insecticide storage Direction from well? <u>Northeast</u> How many feet? <u>130 ft.</u>																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>top soil top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>26</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>26</td> <td>33</td> <td>fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>33</td> <td>34</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>34</td> <td>57</td> <td>gravel</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	top soil top soil				2	26	clay				26	33	fine sand				33	34	clay				34	57	gravel			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-28-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>8-29-96</u> under the business name of <u>Wenger Drilling Inc</u> by (signature) <u>Michelle Becker</u>																																									