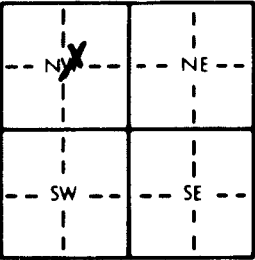


1 LOCATION OF WATER WELL: County: <u>Sedgewick</u> Fraction: <u>SW 1/4 NE 1/4 NW 1/4</u> Section Number: <u>22</u> Township Number: <u>T 27 S</u> Range Number: <u>R 1 E</u>																															
Distance and direction from nearest town or city street address of well if located within city? <u>See Below</u> <u>27</u>																															
2 WATER WELL OWNER: <u>DALE FORNSHELL</u> RR#, St. Address, Box #: <u>350 S. ARAPAHO</u> City, State, ZIP Code: <u>WICHITA KS 67209</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>41</u> ft. ELEVATION: _____ Depth(s) Groundwater Encountered 1. <u>16</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>16</u> ft. below land surface measured on <u>6-10-90</u> Pump test data: Well water was <u>16</u> ft. after <u>12</u> hours pumping <u>20</u> gpm Est. Yield <u>70</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: <u>11</u> in. to <u>41</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 submitted _____ 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: <u>Glued</u> ☒ Clamped _____ <u>2 PVC</u> ☒ 4 ABS ☐ 6 Asbestos-Cement ☐ 9 Other (specify below) _____ Blank casing diameter <u>5</u> in. to <u>30</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft. Casing height above land surface <u>12</u> in., weight <u>252</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 ☐ 8 RMP (SR) ☐ 10 Asbestos-cement ☐ 2 Brass ☐ 4 Galvanized steel ☐ 6 Concrete tile ☐ 9 ABS ☐ 11 Other (specify) _____ 12 None used (open hole) _____ SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot ☐ <u>3 Mill slot</u> ☒ 4 Key punched ☐ 2 Louvered shutter ☐ 4 Key punched ☐ 5 Gauzed wrapped ☐ 8 Saw cut ☐ 11 None (open hole) _____ 6 Wire wrapped ☐ 9 Drilled holes ☐ 10 Other (specify) _____ 7 Torch cut ☐ 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>41</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>41</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																															
6 GROUT MATERIAL: <u>1 Neat cement</u> ☒ <u>2 Cement grout</u> ☒ 3 Bentonite ☐ 4 Other _____ Grout Intervals: From <u>3</u> ft. to <u>20</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 ☐ <u>2 Sewer lines</u> ☒ 5 Cess pool ☐ 8 Sewage lagoon ☐ 11 Fuel storage ☐ 15 Oil well/Gas well ☐ <u>3 Watertight sewer lines</u> ☒ 6 Seepage pit ☐ 9 Feedyard ☐ 12 Fertilizer storage ☐ 16 Other (specify below) _____ 13 Insecticide storage ☐ Direction from well? <u>EAST</u> How many feet? <u>80</u> FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS																															
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">0</td> <td style="width:10%;">2</td> <td style="width:80%;">Top So.</td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:80%;"></td> </tr> <tr> <td>2</td> <td>18</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>18</td> <td>32</td> <td>fine sand to med.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>32</td> <td>33</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>33</td> <td>41</td> <td>gravel</td> <td></td> <td></td> <td></td> </tr> </table>		0	2	Top So.				2	18	clay				18	32	fine sand to med.				32	33	clay				33	41	gravel			
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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>6-10-90</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>6-10-90</u> under the business name of <u>Weninger Dull</u> by (signature) <u>[Signature]</u>																															