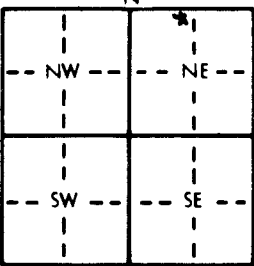


1 LOCATION OF WATER WELL: County: <u>Chase</u>		Fraction <u>NE 1/4 NW 1/4 NE 1/4</u>		Section Number <u>24</u>	Township Number <u>T 18</u>	S <u>S</u>	Range Number <u>R 9</u>	<u>EW</u>																																																																																																
Distance and direction from nearest town or city street address of well if located within city? <u>4 mile North &amp; 3/4 Mile East of Toledo</u>																																																																																																								
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Dallas Graybeal</u> City, State, ZIP Code : <u>Box 197 Neosho Rapids, KS 66864</u>					Board of Agriculture, Division of Water Resources Application Number:																																																																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">  </div>			4 DEPTH OF COMPLETED WELL: <u>80</u> ft. ELEVATION: <u>47.5</u> ft. Depth(s) Groundwater Encountered 1. <u>20.5</u> ft. 2. <u>47.5</u> ft. 3. <u>80</u> ft. WELL'S STATIC WATER LEVEL <u>20.5</u> ft. below land surface measured on mo/day/yr <u>Jun 1, 90</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>11</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>8 5/8</u> in. to <u>24</u> in. and _____ in. to _____ ft. WELL WATER TO BE USED AS: <div style="display: flex; justify-content: space-between;"> <div>           1 Domestic 2 Irrigation         </div> <div>           3 Feedlot 4 Industrial         </div> <div>           5 Public water supply 6 Oil field water supply 7 Lawn and garden only         </div> <div>           8 Air conditioning 9 Dewatering 10 Monitoring well         </div> <div>           11 Injection well 12 Other (Specify below)         </div> </div> Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? <u>Yes</u> No																																																																																																					
5 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> <div>           1 Steel 2 PVC 3 RMP (SR) 4 ABS         </div> <div>           5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)         </div> <div>           8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ Welded _____ Threaded _____         </div> </div> Blank casing diameter <u>5</u> in. to <u>40</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface <u>16</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SPR-26</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <div style="display: flex; justify-content: space-between;"> <div>           1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel         </div> <div>           5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS         </div> <div>           10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole)         </div> </div> SCREEN OR PERFORATION OPENINGS ARE: <div style="display: flex; justify-content: space-between;"> <div>           1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched         </div> <div>           5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) _____ 11 None (open hole)         </div> </div> SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>80</u> ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to _____ ft. From _____ ft. to _____ ft.																																																																																																								
6 GROUT MATERIAL: <u>1</u> Neat cement <u>2</u> Cement grout <u>3</u> Bentonite <u>4</u> Other _____ Grout Intervals: From <u>3</u> ft. to <u>24</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. What is the nearest source of possible contamination: <div style="display: flex; justify-content: space-between;"> <div>           1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit         </div> <div>           7 Pit privy 8 Sewage lagoon <u>Proposed</u> 9 Feedyard         </div> <div>           10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) _____         </div> </div> Direction from well? <u>North West</u> How many feet? <u>100</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</td> <td>72</td> <td>73</td> <td>LIME Gray</td> </tr> <tr> <td>2</td> <td>7</td> <td>Shale Gray</td> <td>73</td> <td>78</td> <td>Shale Gray</td> </tr> <tr> <td>7</td> <td>9</td> <td>Red Rock</td> <td>78</td> <td>80</td> <td>LIME Gray</td> </tr> <tr> <td>9</td> <td>13</td> <td>Shale Green</td> <td></td> <td></td> <td></td> </tr> <tr> <td>13</td> <td>16</td> <td>Shale Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>16</td> <td>29</td> <td>LIME Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>29</td> <td>30</td> <td>Shale Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>33</td> <td>LIME Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>33</td> <td>40</td> <td>Shale Dk Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40</td> <td>47.5</td> <td>LIME Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>47.5</td> <td>48</td> <td>Coal?</td> <td></td> <td></td> <td></td> </tr> <tr> <td>48</td> <td>52</td> <td>LIME Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>52</td> <td>59</td> <td>Shale Dk Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>59</td> <td>63</td> <td>LIME Lite Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>63</td> <td>72</td> <td>Shale Green</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>									FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Top Soil	72	73	LIME Gray	2	7	Shale Gray	73	78	Shale Gray	7	9	Red Rock	78	80	LIME Gray	9	13	Shale Green				13	16	Shale Gray				16	29	LIME Gray				29	30	Shale Gray				30	33	LIME Gray				33	40	Shale Dk Gray				40	47.5	LIME Gray				47.5	48	Coal?				48	52	LIME Gray				52	59	Shale Dk Gray				59	63	LIME Lite Gray				63	72	Shale Green			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>Jun 1, 90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>Jun 1, 90</u> under the business name of <u>Zinn Water Well Dring</u> by (signature) <u>Joseph A. Zinn</u>																																																																																																								
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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																																								