

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																													
County: <u>McPherson</u>		<u>NE 1/4 SE 1/4 SW 1/4</u>		<u>24</u>		<u>T 19 S</u>		<u>R 5 EW</u>																													
Distance and direction from nearest town or city street address of well if located within city? <u>2 miles West of Conway, KS</u> <span style="float:right"><u>GTI-4</u></span>																																					
2 WATER WELL OWNER: <u>Maple Box 645 Tulsa, OK 74101-0645</u>																																					
RR#, St. Address, Box # : City, State, ZIP Code : 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>28.5</u> ft. ELEVATION: <u>9/22/89</u>																																			
		Depth(s) Groundwater Encountered 1. <u>23</u> ft. 2. <u>18</u> ft. 3. <u>18</u> ft. WELL'S STATIC WATER LEVEL <u>18</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>7.25</u> in. to <u>28.5</u> ft., and _____ in. to _____ 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 <u>10 Monitoring well</u> 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 _____ No <u>X</u>																																			
		TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ <u>2 PVC</u> 4 ABS 7 Fiberglass Threaded <u>✓</u> Blank casing diameter <u>4</u> in. to <u>18.5</u> ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft. Casing height above land surface <u>36</u> in., weight <u>2.07</u> lbs./ft. Wall thickness or gauge No. <u>0.237</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7 PVC</u> 10 Asbestos-cement 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 <u>3 Mill slot</u> 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>18.5</u> ft. to <u>28.5</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>15</u> ft. to <u>28.5</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																			
		6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other _____ Grout Intervals: From <u>0</u> ft. to <u>15</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage <u>6 Other (specify below)</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage <u>200 Brine Pond</u> Direction from well? <u>West</u> How many feet?																																			
		<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><u>0</u></td> <td><u>3-23</u></td> <td rowspan="3"><u>Brown &amp; Gray Silty Clay</u> <u>clayey sand</u> <u>silty shale, brownish red</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>23</u></td> <td><u>24.5</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>24.5</u></td> <td><u>28.5</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6" style="text-align:center; padding: 20px;"><u>Grout variance granted</u></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>3-23</u>	<u>Brown &amp; Gray Silty Clay</u> <u>clayey sand</u> <u>silty shale, brownish red</u>				<u>23</u>	<u>24.5</u>				<u>24.5</u>	<u>28.5</u>				<u>Grout variance granted</u>			
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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>9/22/89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) <u>11/1/89</u> under the business name of <u>Groundwater Techs, Inc.</u> by (signature) <u>Banghman</u>																																					