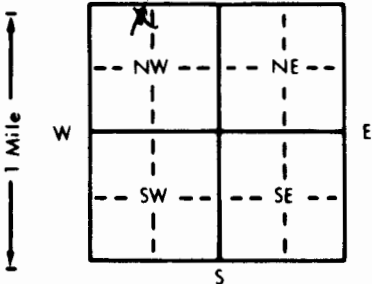


1 LOCATION OF WATER WELL: County: <u>McPherson</u>	Fraction <u>NE 1/4 NW 1/4 NW 1/4</u>	Section Number <u>25</u>	Township Number <u>T 19 S</u>	Range Number <u>R 5 W E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?

9 miles west of McPherson KansasTest Hole

2 WATER WELL OWNER: <u>Mapco Conway Station</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : City, State, ZIP Code : <u>McPherson Kansas</u>	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>25</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>14</u> ft. 2. <u>14</u> ft. 3. <u>14</u> ft. WELL'S STATIC WATER LEVEL <u>14</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>10</u> gpm. Well water was <u>10</u> ft. after <u>10</u> hours pumping <u>10</u> gpm. Bore Hole Diameter: <u>8 1/4</u> in. to <u>0-25</u> ft. and <u>0-25</u> in. to <u>0-25</u> ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only <u>10</u> Monitoring well <u>Recovery</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>No</u>
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>Clamped</u> <u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>Threaded</u> Blank casing diameter <u>4</u> in. to <u>0-10</u> ft. Dia <u>4</u> in. to <u>20-25</u> ft. Dia <u>4</u> in. to <u>20-25</u> ft. Dia Casing height above land surface: <u>36</u> in., weight <u>36</u> lbs./ft. Wall thickness or gauge No. <u>36</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) <u>12</u> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <u>1</u> Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched <u>.01</u> 7 Torch cut 9 Drilled holes 10 Other (specify) <u>10</u> SCREEN-PERFORATED INTERVALS: From <u>10</u> ft. to <u>20</u> ft., From <u>10</u> ft. to <u>20</u> ft., From <u>10</u> ft. to <u>20</u> ft. <u>Sand</u> From <u>10</u> ft. to <u>20</u> ft., From <u>10</u> ft. to <u>20</u> ft., From <u>10</u> ft. to <u>20</u> ft. <u>GRAVEL</u> PACK INTERVALS: From <u>8</u> ft. to <u>25</u> ft., From <u>8</u> ft. to <u>25</u> ft., From <u>8</u> ft. to <u>25</u> ft.
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other <u>Bentonite</u> Grout Intervals: From <u>4</u> ft. to <u>6</u> ft., From <u>0</u> ft. to <u>4</u> ft., From <u>6</u> ft. to <u>8</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?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>4</u>	<u>Brown Clay</u>	<u>0</u>	<u>6</u>	
<u>4</u>	<u>15</u>	<u>Tan Clay</u>	<u>6</u>	<u>14</u>	<u>X</u>
<u>15</u>	<u>25</u>	<u>Grey Red Shale</u>	<u>14</u>	<u>25</u>	

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-25-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>607</u> This Water Well Record was completed on (mo/day/yr) <u>6-26-96</u> under the business name of <u>Tank Monitoring Systems</u> by (signature) <u>[Signature]</u>
