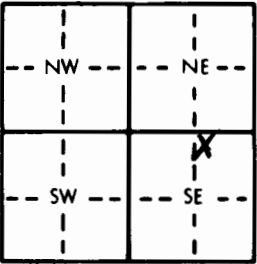


1 LOCATION OF WATER WELL: County: <u>Pott.</u>		Fraction <u>N</u> $\frac{1}{4}$ <u>E</u> $\frac{1}{4}$ <u>S</u> $\frac{1}{4}$ <u>W</u>	Section Number <u>9</u>	Township Number <u>T</u> <u>10</u> <u>S</u>	Range Number <u>R</u> <u>12</u> <u>E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>264 ft. N. of Int. of S. 9th and W. 1st</u>					
2 WATER WELL OWNER: <u>City of St. Marys</u> RR#, St. Address, Box # : <u>St. Marys Ks. 66536</u> City, State, ZIP Code : _____ 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>37.5</u> ft. ELEVATION: _____ Depth(s) Groundwater Encountered <u>15</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>2/4/91</u> Pump test data: Well water was <u>n.a.</u> ft. after _____ hours pumping _____ gpm Est. Yield <u>n.a.</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>5</u> in. to <u>37.5</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 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>xx</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>xx</u> No _____			
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>xx</u> Clamped _____ <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter <u>2</u> in. to <u>13.5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>18</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 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 <u>8 Saw cut</u> 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>13.5</u> ft. to <u>37.5</u> ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>15</u> ft. to <u>37.5</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 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: 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 <u>none</u> Direction from well? _____ How many feet? _____					
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	3	Top soil			
3	10	Sandy, silty, clay			
10-18	21	<del>Fine brown sand</del> Fine brown sand			
18	21	Fine to coarse brown sand and gravel			
21	27	Fine to coarse brown sand and gravel and clay lenses			
27	37	Fine to coarse brown sand and gravel			
37	37.5	Yellow shale			
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>2/4/91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>323</u> This Water Well Record was completed on (mo/day/yr) <u>2/28/91</u> under the business name of <u>Hoobler Drilling</u> by (signature) <u>[Signature]</u>					