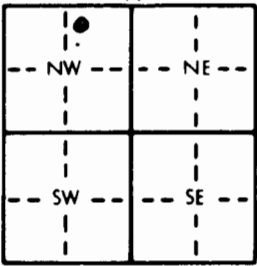


1 LOCATION OF WATER WELL: County: <u>Meade</u>		Fraction <u>NW 1/4 NE 1/4 NW 1/4</u>	Section Number <u>11</u>	Township Number <u>T 32 S</u>	Range Number <u>R 28 E</u>																																				
Distance and direction from nearest town or city street address of well if located within city? <u>623 East Carthage, Meade, KS.</u>																																									
2 WATER WELL OWNER: <u>City of Meade</u> RR#, St. Address, Box #: <u>Municipal Plant 623 E. Carthage</u> City, State, ZIP Code: <u>Meade, Ks. 67864</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>20'</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>11'</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>9.5</u> ft. below land surface measured on mo/day/yr <u>9-23-96</u> 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>8 1/2"</u> in. to <u>20"</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: <div style="display: flex; justify-content: space-between;"> <div> 5 Public water supply 1 Domestic 2 Irrigation </div> <div> 6 Oil field water supply 3 Feedlot 4 Industrial </div> <div> 8 Air conditioning 9 Dewatering 7 Lawn and garden only </div> <div> 11 Injection well 12 Other (Specify below) 10 Monitoring well </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? Yes _____ No <u>X</u>																																							
5 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel <u>2 PVC</u> Blank casing diameter <u>2.375</u> in. to <u>5'</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>Flush</u> ft. in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SCH 40</u> </div> <div> 3 RMP (SR) 4 ABS Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface _____ ft. in., weight _____ lbs./ft. Wall thickness or gauge No. _____ </div> <div> 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface _____ ft. in., weight _____ lbs./ft. Wall thickness or gauge No. _____ </div> <div> 8 Concrete tile 9 Other (specify below) _____ Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface _____ ft. in., weight _____ lbs./ft. Wall thickness or gauge No. _____ </div> </div> CASING JOINTS: Glued _____ Clamped _____ Welded _____ Threaded <u>X</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel 2 Brass SCREEN OR PERFORATION OPENINGS ARE: <div style="display: flex; justify-content: space-between;"> <div> 1 Continuous slot 2 Louvered shutter </div> <div> 3 Mill slot 4 Key punched </div> </div> </div> <div> 3 Stainless steel 4 Galvanized steel SCREEN OR PERFORATION OPENINGS ARE: <div style="display: flex; justify-content: space-between;"> <div> 1 Continuous slot 2 Louvered shutter </div> <div> 3 Mill slot 4 Key punched </div> </div> </div> <div> 5 Fiberglass 6 Concrete tile SCREEN OR PERFORATION OPENINGS ARE: <div style="display: flex; justify-content: space-between;"> <div> 1 Continuous slot 2 Louvered shutter </div> <div> 3 Mill slot 4 Key punched </div> </div> </div> <div> 8 RMP (SR) 9 ABS SCREEN OR PERFORATION OPENINGS ARE: <div style="display: flex; justify-content: space-between;"> <div> 1 Continuous slot 2 Louvered shutter </div> <div> 3 Mill slot 4 Key punched </div> </div> </div> </div> 10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole) 8 Saw cut 9 Drilled holes 10 Other (specify) _____ 11 None (open hole) SCREEN-PERFORATED INTERVALS: From <u>20'</u> ft. to <u>5'</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20'</u> ft. to <u>4'</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>4'</u> ft. to <u>3'</u> ft., From <u>3'</u> ft. to <u>0'</u> 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 </div> <div> 4 Lateral lines 5 Cess pool 6 Seepage pit </div> <div> 7 Pit privy 8 Sewage lagoon 9 Feedyard </div> <div> 10 Livestock pens 11 Fuel storage 12 Insecticide storage </div> <div> 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) _____ </div> </div> Direction from well? <u>North</u> How many feet? <u>320'</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>1</td> <td>Grass-dk brn organic rich silty soil, soft, earthy odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>5</td> <td>Tan sandy silt to silty sand, moist to dry, no odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>8.25</td> <td>Dk brn silty clay, no odor, firm, moist to damp.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8.25</td> <td>13.75</td> <td>Tan silty sand to sand, fine grained, moist to wet at 10', faint to no odor, few ls.rx. gravel frag, pebble size.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>13.75</td> <td>20</td> <td>Lt gray tinted sand to clayey sand, wet, soft, faint odor, poorly sorted.</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	Grass-dk brn organic rich silty soil, soft, earthy odor.				1	5	Tan sandy silt to silty sand, moist to dry, no odor.				5	8.25	Dk brn silty clay, no odor, firm, moist to damp.				8.25	13.75	Tan silty sand to sand, fine grained, moist to wet at 10', faint to no odor, few ls.rx. gravel frag, pebble size.				13.75	20	Lt gray tinted sand to clayey sand, wet, soft, faint odor, poorly sorted.			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-17-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>10-25-96</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Beck</u>																																									