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|--|-----------|--|---|---|--------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>Saline</u> SW NE ¼ NW ¼ SW ¼ | | <u>6</u> | <u>27</u> | <u>S</u> | <u>EAST</u> |
| Distance and direction from nearest town or city street address of well if located within city? <u>2257 Manhattan</u> | | | | | |
| 2 WATER WELL OWNER: | | | Board of Agriculture, Division of Water Resources | | |
| RR#, St. Address, Box #: <u>2257 Manhattan</u> | | | Application Number: <u>nne</u> | | |
| City, State, ZIP Code _____ | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: | | | |
| | | Depth(s) Groundwater Encountered <u>18</u> ft. ELEVATION: <u>1300</u> WELL'S STATIC WATER LEVEL <u>18</u> ft. below land surface measured on mo/day/yr <u>4-18-97</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>9</u> in. to <u>18</u> in. and _____ in. to _____ in. WELL WATER TO BE USED AS: <u>1</u> Domestic <u>3</u> Feedlot <u>6</u> Oil field water supply <u>9</u> Dewatering <u>11</u> Injection well <u>2</u> Irrigation <u>4</u> Industrial <u>7</u> Lawn and garden only <u>10</u> Monitoring well 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: | | | | | |
| <u>2</u> Steel <u>3</u> RMP (SR) <u>2</u> PVC <u>5</u> ABS | | <u>6</u> Asbestos-Cement <u>9</u> Other (specify below) <u>7</u> Fiberglass | | CASING JOINTS: Glued <u>X</u> Clamped _____ Welded _____ Threaded _____ | |
| Blank casing diameter <u>5</u> in. to <u>28</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. | | Casing height above land surface <u>12</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>160</u> | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | |
| <u>1</u> Steel <u>3</u> Stainless steel <u>5</u> Fiberglass <u>2</u> Brass <u>4</u> Galvanized steel <u>6</u> Concrete tile | | <u>7</u> PVC <u>8</u> RMP (SR) <u>9</u> ABS | | <u>10</u> Asbestos-cement <u>11</u> Other (specify) _____ <u>12</u> None used (open hole) | |
| SCREEN OR PERFORATION OPENINGS ARE: | | | | | |
| <u>1</u> Continuous slot <u>3</u> Mill slot <u>2</u> Louvered shutter <u>4</u> Key punched | | <u>5</u> Gauzed wrapped <u>8</u> Saw cut <u>6</u> Wire wrapped <u>9</u> Drilled holes | | <u>11</u> None (open hole) | |
| SCREEN-PERFORATED INTERVALS: | | | | | |
| From _____ ft. to _____ ft. | | From _____ ft. to _____ ft. | | From _____ ft. to _____ ft. | |
| GRAVEL PACK INTERVALS: | | From _____ ft. to _____ ft. | | From _____ ft. to _____ ft. | |
| <u>nne</u> | | From _____ ft. to _____ ft. | | From _____ ft. to _____ ft. | |
| 6 GROUT MATERIAL: | | | | | |
| <u>1</u> Neat cement <u>2</u> Cement grout Grout Intervals: From <u>0</u> ft. to <u>18</u> ft. | | <u>3</u> Bentonite <u>4</u> Other _____ From _____ ft. to _____ ft. | | | |
| What is the nearest source of possible contamination: | | | | | |
| <u>1</u> Septic tank <u>4</u> Lateral lines <u>7</u> Pit privy <u>2</u> Sewer lines <u>5</u> Cess pool <u>8</u> Sewage lagoon <u>3</u> Watertight sewer lines <u>6</u> Seepage pit <u>9</u> Feedyard | | <u>10</u> Livestock pens <u>14</u> Abandoned water well <u>11</u> Fuel storage <u>15</u> Oil well/Gas well <u>12</u> Fertilizer storage <u>16</u> Other (specify below) _____ <u>13</u> Insecticide storage | | How many feet? <u>25</u> | |
| Direction from well? <u>East</u> | | | | | |
| FROM | TO | LITHOLOGIC LOG - | FROM | TO | PLUGGING INTERVALS |
| <u>0</u> | <u>12</u> | <u>Top Soil</u> | | | |
| <u>12</u> | <u>23</u> | <u>Fine tan sand</u> | | | |
| <u>23</u> | <u>38</u> | <u>Coarse tan sand</u> | | | |
| 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>4-18-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>4772</u> This Water Well Record was completed on (mo/day/yr) <u>4-18-97</u> under the business name of <u>Bearden Pump & Well Co.</u> by (signature) <u>Daniel Bear</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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. | | | | | |