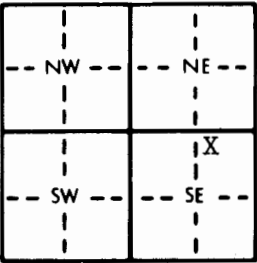


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |                                                                                                 |                                                   |                                         |                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------|---------------------------------------------------|-----------------------------------------|-----------------|
| <b>1 LOCATION OF WATER WELL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     | Fraction                                                                                        | Section Number                                    | Township Number                         | Range Number    |
| County: <b>SEDGWICK</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     | NW 1/4 NE 1/4 SE 1/4                                                                            | <b>23</b>                                         | <b>T 28 S</b>                           | <b>R 3 W 6W</b> |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>#16 Lakeview Lake Waltana Goddard, Ks.</b>                                                                                                                                                                                                                                                                                                                                                           |     |                                                                                                 |                                                   |                                         |                 |
| <b>2 WATER WELL OWNER: John Howard</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |                                                                                                 |                                                   |                                         |                 |
| RR#, St. Address, Box # : <b>#16 Lakeview Lake Waltana</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |                                                                                                 | Board of Agriculture, Division of Water Resources |                                         |                 |
| City, State, ZIP Code : <b>Goddard, Kansas</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |                                                                                                 | Application Number:                               |                                         |                 |
| <b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                |     | <b>4 DEPTH OF COMPLETED WELL: 130 ft. ELEVATION:</b>                                            |                                                   |                                         |                 |
| <div style="text-align: center;"></div>                                                                                                                                                                                                                                                                                                                                                                                    |     | Depth(s) Groundwater Encountered 1. <b>25</b> ft. 2. ft. 3. ft.                                 |                                                   |                                         |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     | WELL'S STATIC WATER LEVEL <b>25</b> ft. below land surface measured on mo/day/yr <b>2-21-84</b> |                                                   |                                         |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     | 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 <b>11</b> in. to 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 Observation well                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                                                                 |                                                   |                                         |                 |
| Was a chemical/bacteriological sample submitted to Department? Yes No <b>X</b> ; If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                                                                 |                                                   |                                         |                 |
| Water Well Disinfected? Yes <b>X</b> No                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                                                                 |                                                   |                                         |                 |
| <b>5 TYPE OF BLANK CASING USED:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                 |                                                   |                                         |                 |
| 1 Steel 3 <u>RMP (SR)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | 5 Wrought iron 8 Concrete tile                                                                  |                                                   | CASING JOINTS: Glued <b>X</b> Clamped   |                 |
| 2 PVC 4 <u>ABS</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     | 6 Asbestos-Cement 9 Other (specify below)                                                       |                                                   | Welded                                  |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     | 7 Fiberglass                                                                                    |                                                   | <u>Cer-Mac styrene SDTR-26</u> Threaded |                 |
| Blank casing diameter <b>5</b> in. to <b>25</b> ft. Dia. in. to ft. Dia. in. to ft.                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                 |                                                   |                                         |                 |
| Casing height above land surface <b>12</b> in., weight <b>1.59</b> lbs./ft. Wall thickness or gauge No. <b>203</b>                                                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                 |                                                   |                                         |                 |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                                                                 |                                                   |                                         |                 |
| 1 Steel 3 Stainless steel 5 Fiberglass                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     | 7 PVC 10 Asbestos-cement                                                                        |                                                   |                                         |                 |
| 2 Brass 4 Galvanized steel 6 Concrete tile                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     | 8 <u>RMP (SR)</u> 11 Other (specify)                                                            |                                                   |                                         |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     | 9 <u>ABS</u> 12 None used (open hole)                                                           |                                                   |                                         |                 |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                 |                                                   |                                         |                 |
| 1 Continuous slot 3 Mill slot 5 Gauzed wrapped                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     | 8 <u>Saw cut</u> 11 None (open hole)                                                            |                                                   |                                         |                 |
| 2 Louvered shutter 4 Key punched 6 Wire wrapped                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     | 9 Drilled holes                                                                                 |                                                   |                                         |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     | 7 Torch cut 10 Other (specify)                                                                  |                                                   |                                         |                 |
| SCREEN-PERFORATED INTERVALS: From <b>25</b> ft. to <b>130</b> ft. From ft. to ft. From ft. to ft.                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                                 |                                                   |                                         |                 |
| GRAVEL PACK INTERVALS: From <b>14</b> ft. to <b>130</b> ft. From ft. to ft. From ft. to ft.                                                                                                                                                                                                                                                                                                                                                                                                                |     |                                                                                                 |                                                   |                                         |                 |
| <b>6 GROUT MATERIAL:</b> 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other                                                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                                                 |                                                   |                                         |                 |
| Grout Intervals: From <b>4</b> ft. to <b>14</b> 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 <u>Sewer lines</u> 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? <b>East</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     | How many feet? <b>93</b>                                                                        |                                                   |                                         |                 |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | TO  | LITHOLOGIC LOG                                                                                  | FROM                                              | TO                                      | LITHOLOGIC LOG  |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3   | Topsoil                                                                                         |                                                   |                                         |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 6   | Clay                                                                                            |                                                   |                                         |                 |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 20  | Fine Sand                                                                                       |                                                   |                                         |                 |
| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 130 | Grey Shale                                                                                      |                                                   |                                         |                 |
| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>2-21-84</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>236</b> This Water Well Record was completed on (mo/day/yr) <b>5-31-84</b> under the business name of <b>Harp Well &amp; Pump Service, Inc.</b> by (signature) <i>Mary Arnold</i> |     |                                                                                                 |                                                   |                                         |                 |
| 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                                       |     |                                                                                                 |                                                   |                                         |                 |