

|                                                                                                                                                                                                                                                                     |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------|-----------------------------|--|--------------|----------------------------------------------|--|--|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                           |    | Fraction                                          |                                                                                                                                                                | Section Number |                                                   | Township Number             |  | Range Number |                                              |  |  |
| County: <b>Saline</b>                                                                                                                                                                                                                                               |    | SW ¼ NW ¼ SW ¼                                    |                                                                                                                                                                | 12             |                                                   | T 14 S                      |  | R 3 EW       |                                              |  |  |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>222 W. Elm, Salina</b>                                                                                                                                        |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 2 WATER WELL OWNER: <b>City of Salina</b>                                                                                                                                                                                                                           |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| RR#, St. Address, Box # : <b>P.O. Box 736</b>                                                                                                                                                                                                                       |    |                                                   |                                                                                                                                                                |                | Board of Agriculture, Division of Water Resources |                             |  |              |                                              |  |  |
| City, State, ZIP Code : <b>Salina, Kansas 67402-0736</b>                                                                                                                                                                                                            |    |                                                   |                                                                                                                                                                |                | Application Number:                               |                             |  |              |                                              |  |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                |    |                                                   | 4 DEPTH OF COMPLETED WELL: <b>40</b> ft. ELEVATION: <b>1223.32</b>                                                                                             |                |                                                   |                             |  |              |                                              |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   | Depth(s) Groundwater Encountered 1. <b>22</b> ft. 2. _____ ft. 3. _____ ft.                                                                                    |                |                                                   |                             |  |              |                                              |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   | WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr _____                                                                             |                |                                                   |                             |  |              |                                              |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   | Pump test data: Well water was <b>NA</b> ft. after _____ hours pumping _____ gpm                                                                               |                |                                                   |                             |  |              |                                              |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   | Est. Yield <b>NA</b> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm                                                                         |                |                                                   |                             |  |              |                                              |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   | Bore Hole Diameter <b>8</b> in. to <b>40</b> 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 <b>10</b> Monitoring well                                                                                     |                |                                                   |                             |  |              |                                              |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   | Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted _____ |                |                                                   |                             |  |              |                                              |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   | Water Well Disinfected? Yes _____ No <input checked="" type="checkbox"/>                                                                                       |                |                                                   |                             |  |              |                                              |  |  |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                        |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 1 Steel                                                                                                                                                                                                                                                             |    |                                                   | 3 RMP (SR)                                                                                                                                                     |                |                                                   | 5 Wrought iron              |  |              | 8 Concrete tile                              |  |  |
| <b>2</b> PVC                                                                                                                                                                                                                                                        |    |                                                   | 4 ABS                                                                                                                                                          |                |                                                   | 6 Asbestos-Cement           |  |              | 9 Other (specify below)                      |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   | 7 Fiberglass                                                                                                                                                   |                |                                                   |                             |  |              | CASING JOINTS: Glued _____ Clamped _____     |  |  |
| Blank casing diameter <b>2</b> in. to <b>20</b> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.                                                                                                                                                       |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              | Welded _____                                 |  |  |
| Casing height above land surface <b>-4.2</b> in., weight _____ lbs./ft. Wall thickness or gauge No. <b>Sch. 40</b>                                                                                                                                                  |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              | Threaded <input checked="" type="checkbox"/> |  |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL                                                                                                                                                                                                                              |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 1 Steel                                                                                                                                                                                                                                                             |    |                                                   | 3 Stainless steel                                                                                                                                              |                |                                                   | 5 Fiberglass                |  |              | <b>7</b> PVC                                 |  |  |
| 2 Brass                                                                                                                                                                                                                                                             |    |                                                   | 4 Galvanized steel                                                                                                                                             |                |                                                   | 6 Concrete tile             |  |              | 8 RMP (SR)                                   |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              | 10 Asbestos-cement                           |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              | 11 Other (specify) _____                     |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              | 12 None used (open hole)                     |  |  |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                 |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 1 Continuous slot                                                                                                                                                                                                                                                   |    |                                                   | <b>3</b> Mill slot                                                                                                                                             |                |                                                   | 5 Gauzed wrapped            |  |              | 8 Saw cut                                    |  |  |
| 2 Louvered shutter                                                                                                                                                                                                                                                  |    |                                                   | 4 Key punched                                                                                                                                                  |                |                                                   | 6 Wire wrapped              |  |              | 9 Drilled holes                              |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   |                                                                                                                                                                |                |                                                   | 7 Torch cut                 |  |              | 10 Other (specify) _____                     |  |  |
| SCREEN-PERFORATED INTERVALS:                                                                                                                                                                                                                                        |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| From <b>20</b> ft. to <b>40</b> ft.                                                                                                                                                                                                                                 |    |                                                   | From _____ ft. to _____ ft.                                                                                                                                    |                |                                                   | From _____ ft. to _____ ft. |  |              | From _____ ft. to _____ ft.                  |  |  |
| GRAVEL PACK INTERVALS:                                                                                                                                                                                                                                              |    |                                                   | From <b>18</b> ft. to <b>40</b> ft.                                                                                                                            |                |                                                   | From _____ ft. to _____ ft. |  |              | From _____ ft. to _____ ft.                  |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   | From _____ ft. to _____ ft.                                                                                                                                    |                |                                                   | From _____ ft. to _____ ft. |  |              | From _____ ft. to _____ ft.                  |  |  |
| 6 GROUT MATERIAL:                                                                                                                                                                                                                                                   |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 1 Neat cement                                                                                                                                                                                                                                                       |    |                                                   | 2 Cement grout                                                                                                                                                 |                |                                                   | <b>3</b> Bentonite          |  |              | <b>4</b> Other Concrete                      |  |  |
| Grout intervals: From <b>0</b> ft. to <b>1</b> ft.                                                                                                                                                                                                                  |    |                                                   | From <b>1</b> ft. to <b>10</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                            |  |  |
| 2 Sewer lines                                                                                                                                                                                                                                                       |    |                                                   | 5 Cess pool                                                                                                                                                    |                |                                                   | 8 Sewage lagoon             |  |              | 11 Fuel storage                              |  |  |
| 3 Watertight sewer lines                                                                                                                                                                                                                                            |    |                                                   | 6 Seepage pit                                                                                                                                                  |                |                                                   | 9 Feedyard                  |  |              | 12 Fertilizer storage                        |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              | 13 Insecticide storage                       |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              | 14 Abandoned water well                      |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              | 15 Oil well/Gas well                         |  |  |
|                                                                                                                                                                                                                                                                     |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              | 16 Other (specify below)                     |  |  |
| Direction from well?                                                                                                                                                                                                                                                |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| How many feet?                                                                                                                                                                                                                                                      |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| LITHOLOGIC LOG                                                                                                                                                                                                                                                      |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| FROM                                                                                                                                                                                                                                                                | TO |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 0                                                                                                                                                                                                                                                                   | 4  | Clay, silty, v. moist, plastic, no odor, Dark Bro |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 4                                                                                                                                                                                                                                                                   | 11 | Clay, silty, moist, no odor, Brown                |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 11                                                                                                                                                                                                                                                                  | 17 | Clay, v. silty, moist, plastic, no odor, Brown    |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 17                                                                                                                                                                                                                                                                  | 22 | Clay, silty, moist, plastic, no odor, Yellow Bro  |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 22                                                                                                                                                                                                                                                                  | 26 | Clay, v. silty, v. moist, v. plastic, Brown       |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 26                                                                                                                                                                                                                                                                  | 32 | Sand (vf-m), occ. clay stringers, Brown           |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 32                                                                                                                                                                                                                                                                  | 36 | Clay, sand stringers, saturated, Brown            |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 36                                                                                                                                                                                                                                                                  | 40 | Sand (f-c), v. silty, no odor, Brown              |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| PLUGGING INTERVALS                                                                                                                                                                                                                                                  |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| FROM                                                                                                                                                                                                                                                                | TO |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| MW18, Tag # 0042459, Flushmount                                                                                                                                                                                                                                     |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| Project Name: Salina Fire Station #1 - Monitoring                                                                                                                                                                                                                   |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| GeoCore # 332, KDHE # U5 085 00614                                                                                                                                                                                                                                  |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>6/6/2008</b> and this record is true to the best of my knowledge and belief. |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| Kansas Water Well Contractor's License No. <b>527</b> This Water Well Record was completed on (mo/day/yr) <b>6/27/2008</b>                                                                                                                                          |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |
| under the business name of <b>GeoCore, Inc.</b> by (signature) <i>Dale Rolf</i>                                                                                                                                                                                     |    |                                                   |                                                                                                                                                                |                |                                                   |                             |  |              |                                              |  |  |