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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------|
| <b>1 LOCATION OF WATER WELL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                       | Fraction                                                                                                 | Section Number                                    | Township Number                                                               | Range Number                                   |
| County: <b>Johnson</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>SW ¼ NE ¼ NW ¼</b> | <b>13</b>                                                                                                | <b>T 12 S</b>                                     | <b>R 24 E/W</b>                                                               |                                                |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>6420 Carter, Merriam, Kansas</b>                                                                                                                                                                                                                                                                                                                                                                        |                       |                                                                                                          |                                                   |                                                                               |                                                |
| <b>2 WATER WELL OWNER: Smith/Lau Associates</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   |                                                                               |                                                |
| RR#, St. Address, Box # : <b>10846 Madison</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                       |                                                                                                          | Board of Agriculture, Division of Water Resources |                                                                               |                                                |
| City, State, ZIP Code : <b>Kansas City, Missouri 64114</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                       |                                                                                                          | Application Number:                               |                                                                               |                                                |
| <b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                       | <b>4 DEPTH OF COMPLETED WELL . . . . . 17 . . . . ft ELEVATION: . . . . . 941.26</b>                     |                                                   |                                                                               |                                                |
| <p>N<br/>W      E<br/>S</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                       | Depth(s) Groundwater Encountered 1. . . . . 999 . . . . ft 2. . . . . ft 3. . . . . ft                   |                                                   |                                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       | WELL'S STATIC WATER LEVEL . . 13.5 . . . ft below land surface measured on mo/day/yr . . . 6/18/97 . . . |                                                   |                                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       | Pump test data: Well water was . . NA . . . ft after . . . hours pumping . . . gpm                       |                                                   |                                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       | Est Yield . NA . . gpm: Well water was . . . ft after . . . hours pumping . . . gpm                      |                                                   |                                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       | Bore Hole Diameter . . 8 . . in. to . . 17 . . . ft, and . . . in. to . . . ft                           |                                                   |                                                                               |                                                |
| WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well<br>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Lawn and garden only <b>(10)</b> Monitoring well                                                                                                                                                                                                                                                   |                       |                                                                                                          |                                                   |                                                                               |                                                |
| Was a chemical/bacteriological sample submitted to Department? Yes.....No✓.....; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes No ✓                                                                                                                                                                                                                                                                                                                                                   |                       |                                                                                                          |                                                   |                                                                               |                                                |
| <b>5 TYPE OF BLANK CASING USED:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                       |                                                                                                          |                                                   |                                                                               |                                                |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                       | 3 RMP (SR)                                                                                               |                                                   | 5 Wrought iron                                                                |                                                |
| <b>(2) PVC</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                       | 4 ABS                                                                                                    |                                                   | 6 Asbestos-Cement                                                             |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   | 7 Fiberglass                                                                  |                                                |
| Blank casing diameter . . . . 2 . . . . in. to . . . . 7 . . . . ft, Dia . . . . in. to . . . . ft, Dia . . . . in. to . . . . ft                                                                                                                                                                                                                                                                                                                                                                             |                       |                                                                                                          |                                                   | CASING JOINTS: Glued . . . . Clamped . . . .<br>Welded . . . .<br>Threaded. ✓ |                                                |
| Casing height above land surface . . . -2.88 . . . in., weight . . . Sch 40 . . . lbs./ft.                                                                                                                                                                                                                                                                                                                                                                                                                    |                       |                                                                                                          |                                                   | Wall thickness or gauge No. . . .                                             |                                                |
| <b>TYPE OF SCREEN OR PERFORATION MATERIAL</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       |                                                                                                          |                                                   |                                                                               |                                                |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                       | 3 Stainless steel                                                                                        |                                                   | 5 Fiberglass                                                                  |                                                |
| <b>(7) PVC</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                       | 4 Galvanized steel                                                                                       |                                                   | 8 RMP (SR)                                                                    |                                                |
| 2 Brass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                       | 6 Concrete tile                                                                                          |                                                   | 9 ABS                                                                         |                                                |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                       | 5 Gauzed wrapped                                                                                         |                                                   | 8 Saw cut                                                                     |                                                |
| 1 Continuous slot                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                       | <b>(3) Mill slot</b>                                                                                     |                                                   | 9 Drilled holes                                                               |                                                |
| 2 Louvered shutter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                       | 4 Key punched                                                                                            |                                                   | 10 Other (specify) . . . . .                                                  |                                                |
| SCREEN-PERFORATED INTERVALS: From . . . . 7 . . . . ft to . . . . 17 . . . . ft, From . . . . ft to . . . . ft                                                                                                                                                                                                                                                                                                                                                                                                |                       |                                                                                                          |                                                   | 11 None (open hole)                                                           |                                                |
| GRAVEL PACK INTERVALS: From . . . . 6 . . . . ft to . . . . 17 . . . . ft, From . . . . ft to . . . . ft                                                                                                                                                                                                                                                                                                                                                                                                      |                       |                                                                                                          |                                                   | 10 Other (specify) . . . . .                                                  |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       | From . . . . ft to . . . . ft, From . . . . ft to . . . . ft                                             |                                                   |                                                                               |                                                |
| <b>6 GROUT MATERIAL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                       |                                                                                                          |                                                   |                                                                               |                                                |
| 1 Neat cement                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       | <b>(2) Cement grout</b>                                                                                  |                                                   | <b>(3) Bentonite</b>                                                          |                                                |
| Grout Intervals: From . . . 0 . . . ft to . . . 2 . . . ft, From . . . 2 . . . ft to . . . 6 . . . ft, From . . . ft to . . . ft                                                                                                                                                                                                                                                                                                                                                                              |                       |                                                                                                          |                                                   | 4 Other . . . . .                                                             |                                                |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                                                                                                          |                                                   |                                                                               |                                                |
| 1 Septic tank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       | 4 Lateral lines                                                                                          |                                                   | 7 Pit privy                                                                   |                                                |
| 2 Sewer lines                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       | 5 Cess pool                                                                                              |                                                   | 8 Sewage lagoon                                                               |                                                |
| 3 Watertight sewer lines                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                       | 6 Seepage pit                                                                                            |                                                   | 9 Feedyard                                                                    |                                                |
| Direction from well? Southeast                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                       |                                                                                                          |                                                   | 10 Livestock pens                                                             |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   | 11 Fuel storage                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   | 12 Fertilizer storage                                                         |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   | 13 Insecticide storage                                                        |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   | How many feet? 55                                                             |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   | 14 Abandoned water well                                                       |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   | 15 Oil well/Gas well                                                          |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   | <b>(16) Other (specify below)</b>                                             |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   | Former UST Basin ..                                                           |                                                |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                       |                                                                                                          |                                                   |                                                                               |                                                |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1                     | Gravel,                                                                                                  |                                                   |                                                                               |                                                |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4                     | Clay, Brown                                                                                              |                                                   |                                                                               |                                                |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 14                    | Clay, Brown/Gray Brown                                                                                   |                                                   |                                                                               |                                                |
| 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 17                    | Clay, Brown/Red Brown                                                                                    |                                                   |                                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   |                                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   |                                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   |                                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   |                                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   |                                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   |                                                                               |                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   |                                                                               | MW5 , Tag # 00194912 , Flushmount              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   |                                                                               | Project Name: Specialized Transportation, Inc. |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                                                                                                          |                                                   |                                                                               | GeoCore # 468 , KDHE # U4 046 593              |
| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) . . . . 6/17/97 . . . . and this record is true to the best of my knowledge and belief.<br>Kansas Water Well Contractor's License No. . . . 527 . . . . This Water Well Record was completed on (mo/day/yr) . . . . 8/8/97 . . . .<br>under the business name of GeoCore Services, Inc. by (signature) [Signature] |                       |                                                                                                          |                                                   |                                                                               |                                                |
| 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.                                                                                                                                               |                       |                                                                                                          |                                                   |                                                                               |                                                |