

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

| 1 LOCATION OF WATER WELL:  |             | Fraction   |  | Section Number |             | Township Number                                 |  | Range Number |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
|--|-------------|--|--|----------------|-------------|---|--|--------------|--|------|----|------|----------------|------|----|----------------|----------|----------|--|------------------------------|-----------|-------------|------------------------------|----------|------------|--|-----------------------------------|-------------|-----------|---|------------|-------------|--|--|--|--|--|-------------|-----------|--|--|--|--|--|-----------|-----------|--|--|--|--|--|-----------|-----------|--|--|--|--|--|-----------|-------------|--|---|--|--|--|-------------|-----------|--|---|--|--|--|
| County: <b>Reno</b>  |             | <b>SW ¼ NE ¼ NE ¼</b>  |  | <b>29</b>      |             | <b>T 24 S</b>                                   |  | <b>R 5 W</b> |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>Southwest of intersection Red Rock Rd. and S. Halstead St. - Yoder</b>   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 2 WATER WELL OWNER: <b>Kansas Department of Health &amp; Environment</b>   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| RR#, St. Address, Box #: <b>1000 SW Jackson St., Ste. 410</b>  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| City, State, ZIP Code: <b>Topeka, KS 66612</b>   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| Board of Agriculture, Division of Water Resources<br>Application Number:   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:   |             | 4 DEPTH OF COMPLETED WELL <b>55</b> ft. ELEVATION:   |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
|  |             | Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.                       |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
|  |             | WELL'S STATIC WATER LEVEL <b>52.06</b> ft. below TOC measured on mo/day/yr <b>11/09/12</b> |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
|  |             | Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm               |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
|  |             | Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm         |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
|  |             | Bore Hole Diameter <b>8.25</b> in. to <b>55</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 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) <b>10 Monitoring well</b>   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, mo/day/yr sample was submitted  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| Water Well Disinfected? Yes _____ No <b>X</b>  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 5 TYPE OF BLANK CASING USED:   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 2 <b>PVC</b> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 7 Fiberglass _____ <b>Threaded Flush</b>   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| Blank casing diameter <b>2</b> in. to <b>45</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| Casing height above land surface <b>0</b> in., weight <b>0.703</b> lbs./ft. Wall thickness or gauge No. <b>SCH. 40</b>   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| SCREEN OR PERFORATION OPENINGS ARE:  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 1 Continuous slot 3 <b>Mill slot</b> 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 7 Torch cut 10 Other (specify) _____   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| SCREEN-PERFORATED INTERVALS: From <b>45</b> ft. to <b>55</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| GRAVEL PACK INTERVALS: From <b>43</b> ft. to <b>55</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| GPS: Latitude: <b>N 37.938556</b> Longitude: <b>W 97.888312</b>  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 <b>Bentonite</b> 4 Other _____  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| Grout Intervals From <b>1</b> ft. to <b>43</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| What is the nearest source of possible contamination:  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/ Gas well  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 13 Insecticide storage   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| Direction from well? _____ How many feet? _____  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>CODE</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td><b>0</b></td> <td><b>5</b></td> <td></td> <td><b>Silt Loam, dark brown</b></td> <td><b>52</b></td> <td><b>52.5</b></td> <td><b>Clay, very pale brown</b></td> </tr> <tr> <td><b>5</b></td> <td><b>7.5</b></td> <td></td> <td><b>Clay, with silt, red brown</b></td> <td><b>52.5</b></td> <td><b>55</b></td> <td><b>Sand, light yellow brown, medium grained</b></td> </tr> <tr> <td><b>7.5</b></td> <td><b>12.5</b></td> <td></td> <td><b>Clayey Silt, red brown to yellow red, calcite</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>12.5</b></td> <td><b>35</b></td> <td></td> <td><b>Silty Clay, yellow red, calcite</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>35</b></td> <td><b>41</b></td> <td></td> <td><b>Clay, with sand, strong brown to pale brown, grading to Clayey Sand, medium grained</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>41</b></td> <td><b>48</b></td> <td></td> <td><b>Sand with Clay, red yellow to strong brown, fine to medium grained, calcite</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>48</b></td> <td><b>48.5</b></td> <td></td> <td><b>Clay, light brown gray to pale brown</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>48.5</b></td> <td><b>52</b></td> <td></td> <td><b>Sand, strong brown, medium to fine grained</b></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> |             |  |  |                |             |   |  |              |  | FROM | TO | CODE | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG | <b>0</b> | <b>5</b> |  | <b>Silt Loam, dark brown</b> | <b>52</b> | <b>52.5</b> | <b>Clay, very pale brown</b> | <b>5</b> | <b>7.5</b> |  | <b>Clay, with silt, red brown</b> | <b>52.5</b> | <b>55</b> | <b>Sand, light yellow brown, medium grained</b> | <b>7.5</b> | <b>12.5</b> |  | <b>Clayey Silt, red brown to yellow red, calcite</b> |  |  |  | <b>12.5</b> | <b>35</b> |  | <b>Silty Clay, yellow red, calcite</b> |  |  |  | <b>35</b> | <b>41</b> |  | <b>Clay, with sand, strong brown to pale brown, grading to Clayey Sand, medium grained</b> |  |  |  | <b>41</b> | <b>48</b> |  | <b>Sand with Clay, red yellow to strong brown, fine to medium grained, calcite</b> |  |  |  | <b>48</b> | <b>48.5</b> |  | <b>Clay, light brown gray to pale brown</b> |  |  |  | <b>48.5</b> | <b>52</b> |  | <b>Sand, strong brown, medium to fine grained</b> |  |  |  |
| FROM   | TO          | CODE   | LITHOLOGIC LOG   | FROM           | TO          | LITHOLOGIC LOG                                  |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| <b>0</b>   | <b>5</b>    |  | <b>Silt Loam, dark brown</b>   | <b>52</b>      | <b>52.5</b> | <b>Clay, very pale brown</b>                    |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| <b>5</b>   | <b>7.5</b>  |  | <b>Clay, with silt, red brown</b>  | <b>52.5</b>    | <b>55</b>   | <b>Sand, light yellow brown, medium grained</b> |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| <b>7.5</b>   | <b>12.5</b> |  | <b>Clayey Silt, red brown to yellow red, calcite</b>                                       |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| <b>12.5</b>  | <b>35</b>   |  | <b>Silty Clay, yellow red, calcite</b>   |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| <b>35</b>  | <b>41</b>   |  | <b>Clay, with sand, strong brown to pale brown, grading to Clayey Sand, medium grained</b> |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| <b>41</b>  | <b>48</b>   |  | <b>Sand with Clay, red yellow to strong brown, fine to medium grained, calcite</b>         |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| <b>48</b>  | <b>48.5</b> |  | <b>Clay, light brown gray to pale brown</b>  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| <b>48.5</b>  | <b>52</b>   |  | <b>Sand, strong brown, medium to fine grained</b>  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1) constructed</b> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) <b>11/09/12</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>531</b> This Water Well Record was completed on (mo/day/yr) <b>03/01/13</b> under the business name of <b>GSI Engineering, LLC</b> by (signature) <i>Sarah Wad</i>  |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |
| INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-298-5545. Send one to WATER WELL OWNER and retain one for your records.   |             |  |  |                |             |   |  |              |  |      |    |      |                |      |    |                |          |          |  |                              |           |             |                              |          |            |  |                                   |             |           |   |            |             |  |  |  |  |  |             |           |  |  |  |  |  |           |           |  |  |  |  |  |           |           |  |  |  |  |  |           |             |  |   |  |  |  |             |           |  |   |  |  |  |

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