

## WATER WELL RECORD

Form WWC-5

Division of Water Resources: App. No. \_\_\_\_\_

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                                                                                   |      |                                                               |                                     |                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------|-------------------------------------|-------------------------|
| <b>1 LOCATION OF WATER WELL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                 |     | Fraction <u>SW 1/4 SW 1/4 SW 1/4</u>                                                                              |      | Section Number <u>3</u>                                       | Township Number <u>T 28 S R 1 E</u> | Range Number <u>1 E</u> |
| County: <u>Sedgwick</u>                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                                                   |      | Global Positioning System (decimal degrees, min. of 4 digits) |                                     |                         |
| Distance and direction from nearest town or city street address of well if located within city? <u>1919 E Tulsa, Wichita KS 67216</u>                                                                                                                                                                                                                                                                                                                            |     |                                                                                                                   |      | Latitude: <u>N 37.63527°</u>                                  |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                                                                                   |      | Longitude: <u>W 97.31693°</u>                                 |                                     |                         |
| <b>2 WATER WELL OWNER: Adrial Barger</b>                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                   |      | Elevation: <u>RIM: 1279.16; TOC: 1278.93</u>                  |                                     |                         |
| RR#, St. Address, Box # : <u>115 Grover St.</u>                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                                                                                   |      | Datum: <u>WGS84</u>                                           |                                     |                         |
| City, State, ZIP Code : <u>Wichita, KS 67217</u>                                                                                                                                                                                                                                                                                                                                                                                                                 |     |                                                                                                                   |      | Data Collection Method: <u>legal survey</u>                   |                                     |                         |
| <b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>                                                                                                                                                                                                                                                                                                                                                                                                      |     | <b>4 DEPTH OF COMPLETED WELL <u>19.5</u> ft.</b>                                                                  |      |                                                               |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | <b>MW13</b>                                                                                                       |      |                                                               |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | Depth(s) Groundwater Encountered <u>1</u> ft. <u>2</u> ft. <u>3</u> ft.                                           |      |                                                               |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | WELL'S STATIC WATER LEVEL <u>14.2</u> ft. below land surface measured on mo/day/yr <u>2/9/10</u>                  |      |                                                               |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm                                      |      |                                                               |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm                                |      |                                                               |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | 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 Domestic (lawn & garden) <u>10</u> Monitoring well                                    |      |                                                               |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr _____    |      |                                                               |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | Sample was submitted _____ Water Well Disinfected? Yes _____ No <u>X</u>                                          |      |                                                               |                                     |                         |
| <b>5 TYPE OF CASING USED:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                    |     | <b>CASING JOINTS:</b> Glued _____ Clamped _____                                                                   |      |                                                               |                                     |                         |
| 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____                                                                                                                                                                                                                                                                                                                                                                                        |     | Threaded <u>X</u>                                                                                                 |      |                                                               |                                     |                         |
| <u>2</u> PVC 4 ABS 7 Fiberglass                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                                                                                   |      |                                                               |                                     |                         |
| Blank casing diameter <u>2</u> in. to <u>9.5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.                                                                                                                                                                                                                                                                                                                                                     |     |                                                                                                                   |      |                                                               |                                     |                         |
| Casing height below land surface <u>0.23</u> ft., Weight _____ lbs./ft. Wall thickness or gauge No. _____                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                   |      |                                                               |                                     |                         |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                          |     | 11 Other (specify) _____                                                                                          |      |                                                               |                                     |                         |
| 1 Steel 3 Stainless steel 5 Fiberglass <u>7</u> PVC 9 ABS 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                               |     |                                                                                                                   |      |                                                               |                                     |                         |
| 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                                                   |      |                                                               |                                     |                         |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                              |     | 11 None (open hole)                                                                                               |      |                                                               |                                     |                         |
| 1 Continuous slot <u>3</u> Mill slot 5 Gauze wrapped 7 Torch cut 9 Drilled holes                                                                                                                                                                                                                                                                                                                                                                                 |     | 10 Other (specify) _____                                                                                          |      |                                                               |                                     |                         |
| 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                   |      |                                                               |                                     |                         |
| SCREEN-PERFORATED INTERVALS:                                                                                                                                                                                                                                                                                                                                                                                                                                     |     | From <u>9.5</u> ft. to <u>19.5</u> ft. From _____ ft. to _____ ft.                                                |      |                                                               |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | From _____ ft. to _____ ft. From _____ ft. to _____ ft.                                                           |      |                                                               |                                     |                         |
| GRAVEL PACK INTERVALS:                                                                                                                                                                                                                                                                                                                                                                                                                                           |     | From <u>7.5</u> ft. to <u>19.5</u> ft. From _____ ft. to _____ ft.                                                |      |                                                               |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | From _____ ft. to _____ ft. From _____ ft. to _____ ft.                                                           |      |                                                               |                                     |                         |
| <b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout <u>3</u> Bentonite <u>4</u> Other <b>Concrete: 0 - 2 feet</b>                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                   |      |                                                               |                                     |                         |
| Grout Intervals From <u>2</u> ft. to <u>7.5</u> 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 13 Insecticide Storage 16 Other (specify below)                                                                                                                                                                                                                                                                                                                                                      |     |                                                                                                                   |      |                                                               |                                     |                         |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon <u>11</u> Fuel storage 14 Abandoned water well                                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                   |      |                                                               |                                     |                         |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well                                                                                                                                                                                                                                                                                                                                                                    |     |                                                                                                                   |      |                                                               |                                     |                         |
| Direction from well? <u>N</u> How many feet? <u>~210t</u>                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                                                   |      |                                                               |                                     |                         |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                             | TO  | LITHOLOGIC LOG                                                                                                    | FROM | TO                                                            | PLUGGING INTERVALS                  |                         |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.5 | Grass, topsoil                                                                                                    |      |                                                               |                                     |                         |
| 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4   | Brown very fine sand with clay, some silt and coarse sand                                                         |      |                                                               |                                     |                         |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5   | Light brown very fine sand with clay and some silt                                                                |      |                                                               |                                     |                         |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8   | Light brown very fine sand with clay and some silt grading to tan fine and coarse sand, poorly sorted, subrounded |      |                                                               |                                     |                         |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 20  | Tan fine to coarse sand, poorly sorted, subrounded                                                                |      |                                                               |                                     |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                                                                                   |      |                                                               | Flushmount waiver from BOW          |                         |
| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2/8/10</u> and this record is true to the best of my knowledge and belief.                                                                                                                                                                                           |     |                                                                                                                   |      |                                                               |                                     |                         |
| Kansas Water Well Contractor's License No. <u>757</u> . This Water Well Record was completed on (mo/day/year) <u>3/23/10</u> under the business name of <u>Larsen &amp; Associates, Inc.</u> by (signature) _____                                                                                                                                                                                                                                                |     |                                                                                                                   |      |                                                               |                                     |                         |
| INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <a href="http://www.kdheks.gov/waterwell">http://www.kdheks.gov/waterwell</a> . |     |                                                                                                                   |      |                                                               |                                     |                         |