| WATER WELL REC | CORD | Form W | WC-5 | Div | vision of Wate | r Resources App. N | 0. | |
|--|---|--|--|---|--|---------------------------|---------------------------|--|
| 1 LOCATION OF WA | TER WELL: | Fraction | | Section | n Number | Township No. | Range Number | |
| | | 1/4 SW 1/4 SW 1/4 SW 1/4 | | | 21 | T 27 S | R 2 | |
| Street/Rural Address of Well Location; if unknown, distance & direction | | | | | Global Positioning System (GPS) information: | | | |
| from nearest town or in | | Latitude: .47.14456 (in decimal degrees) Longitude: -81.74122 (in decimal degrees) | | | | | | |
| MW-85 (MW-D) | | | | | Elevation: unknown | | | |
| | | | | <u>Datum</u> : ☐ WGS 84, ☑ NAD 83, ☐ NAD 27 | | | | |
| TOXIOTT WILLIAM | | | | Collection Method: | | | | |
| RR#, Street Address, Box #: 10511 E. Central | | | | GPS unit (Make/Model: Garmin Geko 101 | | | | |
| City, State, ZIP Code | : Wichita | KS 67206 | ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, | | | | | |
| 3 1004TEWELL | | | | Est. A | ccuracy: | -3 m, V] 3-3 m, ∟ | 3-13 m, | |
| 3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL .37 | | | | | | | | |
| SECTION BOX: | | | | | | | (3) ft. | |
| SECTION BOX: N | Depth(s) Groundwater Encountered (1) | | | | | | | |
| T. | Pump test data: Well water wasft. after hours pumping gpm | | | | | | | |
| | | | | | | | | |
| EST. YIELD. <50gpm. Well water was | | | | | | | | |
| W Bore Hole Diameter 8 | | | | | | | | |
| WELL WATER TO BE USED AS: Public water supply Geothermal Injection well | | | | | | | | |
| Domestic Feedlot Oil field water supply Dewatering Other (Specify below) | | | | | | | | |
| ☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☑ Monitoring well | | | | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes No | | | | | | | | |
| S If yes, mo/day/yr sample was submitted | | | | | | | | |
| mile Water well disinfected? ☐ Yes ☑ No | | | | | | | | |
| 5 TYPE OF CASING USED: Steel PVC Other | | | | | | | | |
| CASING JOINTS: Glued Clamped Welded Threaded | | | | | | | | |
| Casing diameter .2 in. to .37 ft., Diameter in. to ft., Diameter ft. | | | | | | | | |
| Casing height above land surface. 30 in., Weight 0.682lbs./ft., Wall thickness or gauge NoSch 40 | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | |
| Steel Stainless Steel ✓ PVC Other (Specify) | | | | | | | | |
| Brass Galvanized Steel None used (open hole) | | | | | | | | |
| SCREEN OR PERFORATION OPENINGS ARE: | | | | | | | | |
| ☐ Continuous slot ☑ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole) | | | | | | | | |
| Louvered shutter Key punched Sire wrapped Saw cut Other (specify) | | | | | | | | |
| SCREEN-PERFORATED INTERVALS: From | | | | | | | | |
| From | | | | | | | | |
| GRAVEL PACK INTERVALS: From | | | | | | | | |
| | | From | ft. to | | ft., From | ft. | to ft. | |
| 6 GROUT MATERIAL: Neat cement Cement grout Dentonite Other | | | | | | | | |
| Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft., From ft. to ft., From ft. to ft. | | | | | | | | |
| What is the nearest source | of possible conta | amination: | | | ĺ | | | |
| Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below) | | | | | | | | |
| Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well | | | | | | | | |
| ☐ Watertight sewer li | | oit | Fertilizer st | | Oil well/g | 45 ***** | ent Release | |
| Direction from well .S | | | | | | | | |
| FROM TO | LITHOLOG | IC LOG | FROM | TO | LITHO. L | OG (cont.) <u>or</u> PLU | JGGING INTERVALS | |
| 0 2.5 Dk Br s | silty clay | | | | | | | |
| | silty clay | | | | | | | |
| | r silty clay | | | | | | | |
| | Br marled clay | | | | | | | |
| | Gry silty clay w/ | vf-f sand | 1 | | | | | |
| | weathered shale | | | | | | | |
| | weathered shale | | | | | | | |
| 7 | Blk weathered s | | | | | | | |
| 34 37 Lt Gry- | DIV MEGRIFIER S | HIGIE WIGSPOULL | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☐ constructed, ☐ reconstructed, or ☐ plugged | | | | | | | | |
| under my jurisdiction and was completed on (mo/day/year) .3/12/14 and this record is true to the best of my knowledge and belief. | | | | | | | | |
| Kansas Water Well Contractor's License No. 616 This Water Well Record was completed on (mo/day/year) 8/20/2014 | | | | | | | | |
| under the business name of . Thiele Geotech, Inc. by (signature) | | | | | | | | |
| INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. | | | | | | | | |
| (white, blue, pink) to Kansas I | Department of Health | and Environment, Bureau | or water, Geole | ogy Section | on, 1000 SW Ja ds. Include fe | e of \$5.00 for each | ropeka, Kansas ooo12-136/ | |
| Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html. | | | | | | | | |
| KSA 82a-1212 | | | | Cł | neck: W | hite Copy, D Bl | ue Copy, Dink Copy | |
| 4 N U 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 | | | | | | - Fy, L. 29, | | |