WATER WELL RECORD Form WWC-5 KSA 82a-1212 1 LOCATION OF WATER WELL: Township Number Fraction Section Number Range Number Sedgwick SW 1/4 SW 1/4 NE 1/4 10 27 1 County: R E Distance and direction from nearest town or city street address of well if located within city?

Northwest corner of Poplar and 17<sup>th</sup> St. N. – Wichita 2 WATER WELL OWNER: UPRR RR#, St. Address, Box # : 1400 Douglas St., Stop 1030 Board of Agriculture, Division of Water Resources City, State, ZIP Code : Omaha, NE 68179-1030 Application Number: 3 LOCATE WELL'S LOCATON WITH 4 DEPTH OF COMPLETED WELL 33.5 ft. ELEVATION: 1314 (estimated) Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr NW-· NE -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 4 in. to 33.5 ft. and in. to ft.
WELL WATER TO BE USED AS: 5 Public water supply 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 를 W 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was Water Well Disinfected? Yes No X submitted 5 TYPE OF BLANK CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 4 ABS Threaded 2 PVC \_\_\_\_ 7 Fiberglass Blank casing diameter 1 in. to 23.5 ft., Dia in. to ft., Dia in. to ft. Dia in. to ft. Casing height above land surface 0 in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40 7 PVC 10 Asbestos-cement

5 Fiberglass 8 RMP (SR) 11 Other (specify)

6 Concrete tile 9 ABS 12 None used (open hole)

5 Gauzed wrapped 8 Saw cut 11 None TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 4 Galvanized steel 2 Brass 5 Gauzed wrapped
6 Wire wrapped SCREEN OR PERFORATION OPENINGS ARE: 11 None (open hole) 3 Mill slot 1 Continuous slot 9 Drilled holes 10 Other (specify) 2 Louvered shutter 4 Key punched 7 Torch cut SCREEN-PERFORATED INTERVALS: From 23.5 ft. to 33.5 ft. From ft. to ft. GRAVEL PACK INTERVALS: ft. to ft. From ft. to From 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals From 2 ft. to 21.5 ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/ Gas well 8 Sewage lagoon 2 Sewer lines 5 Cess pool 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedvard 13 Insecticide storage ...... Direction from well? How many feet? LITHOLOGIC LOG CODE FROM FROM TO PLUGGING INTERVALS Lithology not logged Ō 5 5 12.5 Lean Clay, dark gray brown 12.5 15 Silt, olive brown Alternating layers of Sand and Clay, 15 25 yellow brown, fine to coarse grained Sand, well sorted, fine to medium 25 33.5 grained, with some gravelly layers GPS: Latitude: N 37.71554722 Longitude: W 97.30724722 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) 10/25/13 and this record is true to the best of my knowledge and belief. Kansas er Well Contractor's License No. 531 This Water Well Record was completed on/(mo/daybr) 11/13/13, rev. 12/18/13
er the business name of GSI Engineering, LLC by (signature)

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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. Water Well Contractor's License No. under the business name of