KL-2R **GSI Job No. 147163** KSA 82a-1212 ID No. 0050065 WATER WELL RECORD Form WWC-5 1 LOCATION OF WATER WELL: Township Number Range Number Fraction Section Number NE 14 NW 1/4 2 County: Sedgwick 28 Distance and direction from nearest town or city street address of well if located within city? 8301 Oak Knoll - Wichita 2 WATER WELL OWNER: KDHE RR#, St. Address, Box # : 1000 SW Jackson St., Ste. 410 Board of Agriculture, Division of Water Resources City, State, ZIP Code : Topeka, KS 66612 **Application Number:** LOCATE WELL'S LOCATON WITH 4 DEPTH OF COMPLETED WELL Depth of COMPLETED WELL

Depth(s) Groundwater Encountered 1

11

12

1389.79 (TOC) 11 ft. 2 ft. 3 ft. 5 ft. 6 ft. 7 ft. WELL'S STATIC WATER LEVEL 4.45 ft. below TOC measured on mo/day/yr 07 ŇE -NW 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 8.25 in. to 20.4 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) 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 CASING JOINTS: Glued ____ Clamped 5 TYPE OF BLANK CASING USED: 5 Wrought Iron 8 Concrete tile 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 4 ABS Threaded Flush 7 Fiberglass -----L Blank casing diameter 2 in. to 5.4 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 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 8 RMP (SR) 11 Other (specify) 9 ABS 12 None used (open hole) 1 Steel 3 Stainless steel 5 Fiberglass 6 Concrete tile 9 ABS 2 Brass 4 Galvanized steel 5 Gauzed wrapped 8 Saw cut 11 None (open hole) SCREEN OR PERFORATION OPENINGS ARE: 3 Mill slot 6 Wire wrapped 9 Drilled holes 1 Continuous slot 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 5.4 ft. to 20.4 ft. From ft. to ft. From _______ft. to _______ft. From _______ft. to _______ft. From **3** ft. to **20.4** ft. From ft. to ft. GRAVEL PACK INTERVALS: From ft. to ft. From 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals From 1 ft. to 3 ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/ Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Direction from well? How many feet? LITHOLOGIC LOG FROM PLUGGING INTERVALS 0 0.5 Concrete 0.5 贸 Fill, tan sand 10 1 Clay, dark brown to black to brown Silty Clay, brown, with sand from 10' 10 20.4 to 12.5' Survey date: 08/15/14 Northing: 4108.67 Westing: 4835.11 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)

07/28/14

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No.

531

This Water Well Record was completed on (mo/day/yr)

08/27/14

under 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.