under the business name of

MW-12 **GSI Job No. 1811013** KSA 82a-1212 ID No. 0050061 WATER WELL RECORD Form WWC-5 1 LOCATION OF WATER WELL: Township Number Range Number Section Number Fraction 32 SE ¼ SE ¼ 11 Sumner Distance and direction from nearest town or city street address of well if located within city? Approx. 10' S, 22' W of SWC of Myrtle St. and Sumner Ave. - Oxford 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: 3 LOCATE WELL'S LOCATON WITH 4 DEPTH OF COMPLETED WELL 45 ft. ELEVATION: 1189.02 (TOC) Depth(s) Groundwater Encountered 1 39 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 38.03 ft. below TOC measured on mo/day/yr 03/06/15 -- NF --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 45 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) ₹ 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 6 Asbestos-Cement 9 Other (specify below) Welded 1 Steel 3 RMP (SR) 4 ABS 7 Fiberglass Blank casing diameter 2 in. to 30 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 TYPE OF SCREEN OR PERFORATION MATERIAL: 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 (open hole) 3 Stainless steel 1 Steel 2 Brass 4 Galvanized steel SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped
6 Wire wrapped 3 Mill slot 9 Drilled holes 1 Continuous slot 10 Other (specify) 7 Torch cut 4 Key punched 2 Louvered shutter From **30** ft. to **45** ft. From ft. to ft. SCREEN-PERFORATED INTERVALS:
 From
 ft. to
 ft. From
 ft. to
 ft. From

 From
 28
 ft. to
 45
 ft. From
 ft. to
 ft. to
 GRAVEL PACK INTERVALS: ft. From 3 Bentonite 4 Other 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Grout Intervals From 3 ft. to 28 ft. From ft. to ft. From ft. to ft. From ft. to 10 Livestock pens 14 Abandoned water well What is the nearest source of possible contamination: 1 Septic tank 11 Fuel storage 15 Oil well/ Gas well 4 Lateral lines 7 Pit privy 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 5 Cess pool 2 Sewer lines 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage How many feet? Direction from well? PLUGGING INTERVALS FROM LITHOLOGIC LOG Topsoil, sandy clay, dark brown 2 0 贸 Silty Clay, dark brown to red brown, 19 some fine sand <u>19</u> 23 Sandy Clay, brown 23 23.5 Sand 23.5 38 Sandy Clay 38 43 Sand 43 Shale Survey date: 04/02/15; Datum: NAD83 Latitude: N 37.27526 Longitude: W 97.16930 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)

03/04/15

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) 04/17/15 under the business name of GSI Engineering, LLC by (signature) 1999 (JAS)

r 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.