Water Well Contractor's License No.

under the business name of

PZ-5 **GSI Job No. 127154** ID No. WATER WELL RECORD Form WWC-5 KSA 82a-1212 1 LOCATION OF WATER WELL: Township Number Section Number Range Number Fraction NW 14 SW 14 SE 21 R 8 Rice County: Distance and direction from nearest town or city street address of well if located within city? Near northwest corner of retention pond, 910 E. Garfield - Sterling 2 WATER WELL OWNER: City of Sterling RR#, St. Address, Box # : 114 N. Broadway / PO Box 287 Board of Agriculture, Division of Water Resources City, State, ZIP Code : Sterling, KS 67579 Application Number: y, State, ZIP Code
LOCATE WELL'S LOCATON WITH 4 DEPTH OF COMPLETED WELL 30 ft. ELEVATION: ft. 2 ft. 3 ft.

ft. below land surface measured on mo/day/yr **05/08/12** Depth(s) Groundwater Encountered 1 WELL'S STATIC WATER LEVEL 8.4 ft. below land surface measured on mo/day/yr 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 30 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 Wrought Iron 8 Concrete tile 5 TYPE OF BLANK CASING USED: Welded 6 Asbestos-Cement 9 Other (specify below) 1 Steel 3 RMP (SR) 4 ABS Threaded 7 Fiberglass Blank casing diameter 2 in. to 20 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 36 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 3 Stainless steel 2 Brass 4 Galvanized steel 11 None (open hole) SCREEN OR PERFORATION OPENINGS ARE: 9 Drilled holes 1 Continuous slot 3 Mill slot 6 Wire wrapped 10 Other (specify) 7 Torch cut 2 Louvered shutter 4 Key punched SCREEN-PERFORATED INTERVALS: From 20 ft. to 30 ft. From ft. to ft. 
 From
 ft. to
 ft. From
 ft. to
 ft.

 From
 18
 ft. to
 30
 ft. From
 ft. to
 ft.
 GRAVEL PACK INTERVALS: 
 ft. From
 ft. to
 ft.

 3 Bentonite
 4 Other
 ft. to From 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Grout Intervals From 1 ft. to 18 ft. From ft. to ft. From ft. to ft. 10 Livestock pens 14 Abandoned water well What is the nearest source of possible contamination: 15 Oil well/ Gas well 7 Pit privy 11 Fuel storage 1 Septic tank 4 Lateral lines 12 Fertilizer storage 16 Other (specify below) 8 Sewage lagoon 5 Cess pool 2 Sewer lines 13 Insecticide storage Seepage pit 9 Feedvard 3 Watertight sewer lines How many feet? Direction from well? LITHOLOGIC LOG PLUGGING INTERVALS CODE ТО FROM TO Topsoil 0 1 Silty Clay, brown 3 4 Clayey Sand, brown, fine grained 3 Sand, tan, fine to coarse grained, with 4 30 gravel below 11' Latitude: N 38.204706 Longitude: W 98.187386 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) 05/09/12 and this record is true to the best of my knowledge and belief. Kansas

531 This Water Well Record was completed on (mo/day/yr) 06/07/12