GSI JOB #067221 **ALMW-10(S)** WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. 1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number Rice NE % SE % SE % 15 21 09 Distance and direction from nearest town or city street address of well if located within city? 2135 11<sup>th</sup> Road – Alden, Kansas 2 WATER WELL OWNER: ANR Pipe Line RR#, St. Address, Box # : 2135 11<sup>th</sup> Road Board of Agriculture, Division of Water Resources City, State, ZIP Code : Alden, Kansas 67512-9314 Application Number: LOCATE WELL'S LOCATON WITH 4 DEPTH OF COMPLETED WELL 10.0 ft. ELEVATION: AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 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 8.5 in. to 10.5 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 Wrought Iron 8 Concrete tile 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded Threaded Flush 2 PVC 4 ABS 7 Fiberglass

5 TYPE OF BLANK CASING USED: TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 9 Drilled holes 2 Louvered shutter

PENINGS ARE: 5 Gauzed wrapped

3 Mill slot 6 Wire wrapped

4 Key punched 7 Torch suf 8 Saw cut 11 None (open hole) SCREEN-PERFORATED INTERVALS: From ft. to ft. From 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 10 Livestock pens What is the nearest source of possible contamination: 14 Abandoned water well 1 Septic tank 7 Pit privy 4 Lateral lines 11 Fuel storage 15 Oil well/ Gas well 2 Sewer lines 8 Sewage lagoon 5 Cess pool 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? FROM CODE LITHOLOGIC LOG FROM TO PLUGGING INTERVALS 0 0.8 Topsoil 0.8 Sand, loose, f-m, brown 7 10.5 Sand, f-c, brown, trace gravel

Blank casing diameter 2 in. to 5.0 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 30 in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40 RFORATION MATERIAL:

3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) 10 Other (specify) From 5.0 ft. to 10.0 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 3.0 ft. to 10.5 ft. From ft. to ft. 3 Bentonite 4 Other Grout Intervals From 1.0 ft. to 3.0 ft. From ft. to ft. From ft. to ft. er Well Contractor's License No.

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

7/10/06

er the business name of Geotechnical Services Inc.

By (signature)

Wy (signature) Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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) 6/14/06 and this record is true to the best of my knowledge and belief Kansas Water Well Contractor's License No. under the business name of