ALMW-18S GSI JOB No. 077095

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. 1 LOCATION OF WATER WELL: Range Number Fraction Section Number Township Number County: Rice NE 1/4 09 15 21 R w SE % SE % Distance and direction from nearest town or city street address of well if located within city? 2135 11<sup>th</sup> Road, Alden 2 WATER WELL OWNER: ANR Pipeline 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 LOCATE WELL'S LOCATON WITH 4 DEPTH OF COMPLETED WELL Application Number: 10 ft. ELEVATION: AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1 8 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 w Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm Bore Hole Diameter **8** in. to **16** 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) ¥ 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 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped 5 TYPE OF BLANK CASING USED: 3 RMP (SR) Welded 1 Steel 6 Asbestos-Cement 9 Other (specify below) Flush 2 PVC 4 ABS Threaded 7 Fiberglass ..... Blank casing diameter 2 in. to 5 ft., Dia in. to ft., Dia in. to

Casing height above land surface 36 in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
N OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Steel 2 Brass 5 Gauzed wrapped
6 Wire wrapped SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 9 Drilled holes 10 Other (specify) 2 Louvered shutter 4 Key punched 7 Torch cut SCREEN-PERFORATED INTERVALS: From 5 ft. to 10 ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 3 ft. to 11 ft. From ft. to ft. ft. From From 6 GROUT MATERIAL: 1 Neat cement 3 Bentonite 4 Other 2 Cement grout Grout Intervals From 3 ft. to 0.5 ft. From ft. to ft. From ft. to ft. 14 Abandoned water well What is the nearest source of possible contamination: 10 Livestock pens 15 Oil well/ Gas well 1 Septic tank 7 Pit privy 4 Lateral lines 11 Fuel storage 8 Sewage lagoon 16 Other (specify below) 2 Sewer lines 12 Fertilizer storage 5 Cess pool 3 Watertight sewer lines 6 Seepage pit 13 Insecticide storage 9 Feedvard How many feet? Direction from well? LITHOLOGIC LOG FROM TO PLUGGING INTERVALS FROM CODE 1 0 Topsoil 1 6 Clayey Sand, fine to medium grained 6 16 Sand, fine to coarse grained Borehole collapsed between 16 and 11 feet bgs 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)

05/8/07

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) 05/23/07 r the business name of Geotechnical Services Inc. by (signature) Acada & Water 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 under the business name of

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