

MW-8 GSI 2011038 WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Rush Fraction: SE 1/4 SW 1/4 SE 1/4 Section Number: 20 Township Number: T 18 S Range Number: R 20 EW

Distance and direction from nearest town or city street address of well if located within city? 96 Highway, Alexander

2 WATER WELL OWNER: Farmers Coop Oil & Supply RR#, St. Address, Box #: 96 Highway City, State, ZIP Code: Alexander, KS 67513 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing section box with X in SE corner]

4 DEPTH OF COMPLETED WELL: 38.0 ft. ELEVATION: 29.5 ft. Depth(s) Groundwater Encountered: 1. 29.5 ft. 2. 3. ft. 3. ft. WELL'S STATIC WATER LEVEL: 29.74 ft. below land surface measured on mo/day/yr: 1-27-93 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 in. to ft. and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded Threaded Flush Blank casing diameter: 2 in. to ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface: Flush in. weight: 703 lbs./ft. Wall thickness or gauge No. 154 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 23.0 ft. to 38.0 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 22.0 ft. to 38.0 ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 22.0 ft. to 1.0 ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage How many feet? 215 Direction from well? North east

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0.0 3.5 fill, Clay

3.5 8.5 Clay

8.5 18.5 Clay, very silty

18.5 23.5 Clay

23.5 28.5 Clay, slightly silty

28.5 33.5 clay

33.5 38.0 Sand, fine to medium grain, pebbles & some coarse, moderately sorted

Flush Mount Waiver granted 12-10-92 for Farmers Coop Oil & Supply; RDHE 01083598 by Don Taylor

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/year) 1-27-93 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) 1-28-93 under the business name of GSI by (signature) Allison Irwin

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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SEC.

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