

504C 2011089 WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Sedgwick Fraction: SW 1/4 SE 1/4 SW 1/4 Section Number: 21 Township Number: T 27 S Range Number: R 1 E/W

Distance and direction from nearest town or city street address of well if located within city? 811 East Waterman

2 WATER WELL OWNER: RR#, St. Address, Box #: City, State, ZIP Code: Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 37 ft. ELEVATION: 14.3 ft.

WELL'S STATIC WATER LEVEL: 17.36 ft. below land surface measured on mo/day/yr: 3-22-93

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 6 Asbestos-Cement 9 Other (specify below) Welded

7 Fiberglass Threaded: Flush

Blank casing diameter: 2 in. to ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface: 36.48 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) 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)

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

SCREEN-PERFORATED INTERVALS: From 27 ft. to 37 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 26 ft. to 37 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 26 ft. to 1.0 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 NA

Direction from well? NA How many feet? NA

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0.0 3.0 Clay, slightly silty

3.0 5.0 silt, sandy

5.0 6.5 clay

6.5 8.0 silt, sandy, clayey

8.0 10.0 clay

10.0 14.0 sand, fine to coarse grain

14.0 20.0 sand, v. coarse grain + gravel

20.0 21.5 sand, silty

21.5 30.0 sand & gravel

30.0 34.0 sand, v. coarse grained

34.0 36.0 shale, weathered

36.0 37.0 shale, weathered

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) 4-5-93 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) 4-6-93 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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