

1 LOCATION OF WATER WELL: County: Sedgewick Fraction NW 1/4 NW 1/4 SW NW 1/4 Section Number 36 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? 2018 S. West St., Wichita, KS

2 WATER WELL OWNER: Browns Welding RR#, St. Address, Box #: 2018 S. West St. City, State, ZIP Code: Wichita, KS

Board of Agriculture, Division of Water Resources Application Number: MW4 1298.88

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with 'X' in the NW section]

4 DEPTH OF COMPLETED WELL: 25.22 ft. ELEVATION: 1298.88

Depth(s) Groundwater Encountered 1. 1286.80 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 1208 ft. below land surface measured on mo/day/yr 10/13/99

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 . 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

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

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

Casing height above land surface Flush in. weight lbs./ft. Wall thickness or gauge No.

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)

SCREEN-PERFORATED INTERVALS: From 25.22 ft. to 10.7 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 25.22 ft. to 5 ft. From ft. to ft.

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

Grout Intervals: From 5 ft. to 1 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

Direction from well? North How many feet? 55

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 4" Asphalt

4" 2' Gravel + Rock

2' 8' Silty clay

8' 10' Fine sand

10' 12' Silty clay

12' 25' Sand

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) 9-28-99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 634 This Water Well Record was completed on (mo/day/yr) 11-5-99 under the business name of Shady Grove Trenching LLC by (signature) M. J. [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send two 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.