

1 LOCATION OF WATER WELL: County: Harper Fraction SE 1/4 SE 1/4 SE 1/4 Section Number 8 Township Number T 31 S Range Number R 8W E/W

Distance and direction from nearest town or city street address of well if located within city? 8 N, 1 E of Attica, Kansas

2 WATER WELL OWNER: Graves Drilling Co., Inc. 910 Union Center Wichita, Kansas 67202 Board of Agriculture, Division of Water Resources Application Number: T81-751

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram of a 36-acre section grid with NW, NE, SW, SE quadrants and an 'X' in the SE corner. A 1-mile scale bar is shown.] 4 DEPTH OF COMPLETED WELL: 70 ft. ELEVATION: Unknown. WELL'S STATIC WATER LEVEL: 30 ft. below land surface measured on 10/24/81. Pump test data: Well water was 60 gpm: Well water was 1.30 ft. after 30 hours pumping.

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. Blank casing diameter 5 in. to 50 ft. Dia. 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. Sch. 40

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 7 Torch cut 9 Drilled holes 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 50 ft. to 70 ft. GRAVEL PACK INTERVALS: From 10 ft. to 70 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other. Grout Intervals: From 0 ft. to 10 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? East How many feet? 60

LITHOLOGIC LOG table with columns FROM, TO, and LITHOLOGIC LOG. Entries include Clay (0-38), Sand and Gravel (38-65), and Red Rock (65-70).

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) 10/24/81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/yr) 11/20/81 under the business name of Kellys Water Well Service by (signature) Kellys Water Well Service

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.