

1 LOCATION OF WATER WELL: County: Barber Fraction: NW 1/4 NE 1/4 SE 1/4 Section Number: 8 Township Number: T 30S S Range Number: R 13 SW

Distance and direction from nearest town or city street address of well if located within city? 5 So 4 3/4 W Sawyer John Lemon 3A

2 WATER WELL OWNER: John Lemon RR# 2, St. Address, Box #: RR 2, City, State, ZIP Code: Pratt KS Red Tiger Drilling 125 N. Market suite 1720 Wichita KS 67202 Board of Agriculture, Division of Water Resources Application Number: 88-80

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

4 DEPTH OF COMPLETED WELL: 93' ft. ELEVATION: 1866 KB. 1861 GL. Depth(s) Groundwater Encountered: 1. 4.0 ft. below land surface measured on mo/day/yr. WELL'S STATIC WATER LEVEL: 4.0 ft. below land surface measured on mo/day/yr. 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 Observation well. Was a chemical/bacteriological sample submitted to Department? Yes/No. 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, Welded, Threaded. 2 PVC, 4 ABS, 6 Asbestos-Cement, 9 Other (specify below). Blank casing diameter: 5 in. to ... ft., Dia. in. to ... ft., Dia. in. to ... ft. Casing height above land surface: ... in., weight ... lbs./ft. Wall thickness or gauge No. ...

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel, 3 Stainless steel, 5 Fiberglass, 7 PVC, 10 Asbestos-cement, 2 Brass, 4 Galvanized steel, 6 Concrete tile, 8 RMP (SR), 11 Other (specify) ... 9 ABS, 12 None used (open hole).

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot, 3 Mill slot, 5 Gauzed wrapped, 7 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 73 ft. to 93 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From ... ft. to ... ft., From ... ft. to ... ft., From ... ft. to ... ft.

6 GROUT MATERIAL: Neat cement, 2 Cement grout, 3 Bentonite, 4 Other. Grout Intervals: From ... ft. to ... 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. Direction from well? NW How many feet? 20s

LITHOLOGIC LOG table with columns FROM, TO, LITHOLOGIC LOG. Entry: 3 to 209 Cement 12.24 cu ft. Top 3 ft Covered over w/surface silts.

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) April-27-88 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) ... under the business name of Red Tiger Drilling Co. by (signature) [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 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.