

1 LOCATION OF WATER WELL: County: Ness Fraction C 1/4 SW 1/4 1/4 Section Number 22 Township Number T 19 S Range Number R 21W EW

Distance and direction from nearest town or city street address of well if located within city? 4 S, 3 1/4 E of Bazine, Kansas

2 WATER WELL OWNER: John Bruntz RR#, St. Address, Box #: Bazine, Kansas 67516 City, State, ZIP Code: Board of Agriculture, Division of Water Resources Application Number: None

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram of a 36-acre section grid with SW and SE marked] 4 DEPTH OF COMPLETED WELL: 412 ft. ELEVATION: Unknown. WELL'S STATIC WATER LEVEL: 200 ft. below land surface measured on 8/4/83. Pump test data: Well water was 60 gpm at 8 ft. after 412 hours pumping. Bore Hole Diameter: 8 in. to 412 in. to. WELL WATER TO BE USED AS: 1 Domestic, 3 Feedlot, 6 Oil field water supply, 9 Dewatering, 12 Other (Specify below). Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 1 Steel, 2 PVC, 3 RMP (SR), 4 ABS, 5 Wrought iron, 6 Asbestos-Cement, 7 Fiberglass, 8 Concrete tile, 9 Other (specify below), 10 Asbestos-cement. Blank casing diameter: 5 in. to 372 ft., Dia. Casing height above land surface: 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. Sch. 40. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel, 2 Brass, 3 Stainless steel, 4 Galvanized steel, 5 Fiberglass, 6 Concrete tile, 7 PVC, 8 RMP (SR), 9 ABS, 10 Other (specify). SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot, 2 Louvered shutter, 3 Mill slot, 4 Key punched, 5 Gauzed wrapped, 6 Wire wrapped, 7 Torch cut, 8 Saw cut, 9 Drilled holes, 10 Other (specify). SCREEN-PERFORATED INTERVALS: From 372 ft. to 412 ft. GRAVEL PACK INTERVALS: From 10 ft. to 412 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, 2 Sewer lines, 3 Watertight sewer lines, 4 Lateral lines, 5 Cess pool, 6 Seepage pit, 7 Pit privy, 8 Sewage lagoon, 9 Feedyard, 10 Livestock pens, 11 Fuel storage, 12 Fertilizer storage, 13 Insecticide storage, 14 Abandoned water well, 15 Oil well/Gas well, 16 Other (specify below). Direction from well? South How many feet? 50

LITHOLOGIC LOG table with columns FROM, TO, and LITHOLOGIC LOG. Rows show 0-20 Clay, 20-290 Shale, and 290-412 Sand rock with few shale streaks.

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) 8/4/83 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) 9/20/83 under the business name of Kellys Water Well Service by (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.

OFFICE USE ONLY T 19 R 21 E 22 1/4 SW 1/4