

1 LOCATION OF WATER WELL: County: Stafford Fraction NW 1/4 NE 1/4 NW 1/4 Section Number 29 Township Number T 21 S Range Number R 13W E/W

Distance and direction from nearest town or city street address of well if located within city? 1/2E, 1N of Seward, Ks.

2 WATER WELL OWNER: Mark D. Calcarra Trustee Sterling Drilling Company Pundsack #415 RR#, St. Address, Box #: 1321 Main St. P. O. Box 1006 City, State, ZIP Code: Great Bend, KS 67530 Pratt, KS 67124 Board of Agriculture, Division of Water Resources Application Number: 20050146

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants and an 'X' in the NW quadrant.] 4 DEPTH OF COMPLETED WELL: 82 ft. ELEVATION: unknown. WELL'S STATIC WATER LEVEL: 15 ft. below land surface measured on mo/day/yr 04/14/05. Pump test data: Well water was ... ft. after ... hours pumping ... gpm. Est. Yield: 60 gpm. WELL WATER TO BE USED AS: 6 Oil field water supply. Was a chemical/bacteriological sample submitted to Department? Yes No; 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), CASING JOINTS: Glued, Clamped, Welded, Threaded. Blank casing diameter: 5 in. to 62 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 Asbestos-Cement, 11 Other (Specify), 12 None used (open hole). 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), 11 None (open hole). SCREEN-PERFORATED INTERVALS: From 62 ft. to 82 ft. GRAVEL PACK INTERVALS: From 20 ft. to 45 ft., From 50 ft. to 82 ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other. Grout Intervals: From 0 ft. to 20 ft., From 45 ft. to 50 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? 105

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows show lithology from 0 to 82 feet depth: 0-12 top sand, 12-30 clay, 30-45 sand and gravel, 45-53 clay, 53-82 sand and gravel.

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) 04/14/05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 186 This Water Well Record was completed on (mo/day/yr) 05/11/05 under the business name of Kelly's Water Well Service, Inc. by (signature) Kathryn L. Hood

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.