

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Kiowa Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 24 Township Number T 28 S Range Number R 16W EW

Distance and direction from nearest town or city street address of well if located within city? 2 S of Wellsford, Kansas

2 WATER WELL OWNER: Shirley F. Dowell Sterling Drilling Co. Dowell 1-24 RR#, St. Address, Box #: Route 1 Box 129 Board of Agriculture, Division of Water Resources City, State, ZIP Code: Haviland, Ks. 67059 Sterling, Kansas 67579 Application Number: 920-423

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram of a 2x2 section box with NW, NE, SW, SE quadrants and an 'X' in the SW quadrant.] 4 DEPTH OF COMPLETED WELL: 182 ft. ELEVATION: Unknown. WELL'S STATIC WATER LEVEL: 95 ft. below land surface measured on 11/13/92. Pump test data: Well water was ... Est. Yield: 60 gpm. Bore Hole Diameter: 8 in. to 182 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. 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), CASING JOINTS: Glued, Clamped, Welded, Threaded. Blank casing diameter: 5 in. to 162 ft., Dia. in. to ft., Dia. in. to ft. 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 162 ft. to 182 ft. GRAVEL PACK INTERVALS: From 20 ft. to 182 ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other. Grout Intervals: From 0 ft. to 20 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? 60

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 1: 0, 45, Clay. Row 2: 45, 185, Sand and gravel with clay 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) 11/13/92 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) 12/31/92 under the business name of Kelly's Water Well Service by (signature) [Signature]

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