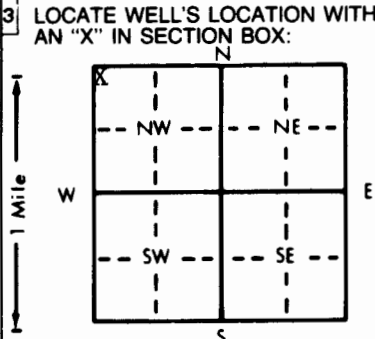


1 LOCATION OF WATER WELL: County: Barber Fraction: NW 1/4 NW 1/4 NW 1/4 Section Number: 11 Township Number: T 30 S Range Number: R 14W EW

Distance and direction from nearest town or city street address of well if located within city? 4 S of Coats, Kansas

2 WATER WELL OWNER: James P. Morris Sterling Drilling Johnson 1-11 RR#, St. Address, Box #: Coats, Ks. Box 129 Board of Agriculture, Division of Water Resources City, State, ZIP Code: 67028 Sterling, Ks. 67579 Application Number: 900510



3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION: Unknown. Depth(s) Groundwater Encountered: 1. 45 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 4.5 ft. below land surface measured on mo/day/yr 11/20/90. Pump test data: Well water was ft. after hours pumping gpm. Est. Yield: 60 gpm. Well water was ft. after hours pumping gpm. Bore Hole Diameter: 8 in. to 90 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 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 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 7.0 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 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 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify). SCREEN-PERFORATED INTERVALS: From 70 ft. to 90 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 90 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other. Grout intervals: From 0 ft. to 20 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? South How many feet? 60.

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 1: 0, 45, Clay, FROM, TO. Row 2: 45, 90, Sand and gravel, FROM, TO.

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) 11/20/90 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) 2/14/91 under the business name of Kelly's Water Well Service by (signature) Kelly's Water Well Service

OFFICE USE ONLY T R EW SEC 1/4 1/4 1/4