

MW-11

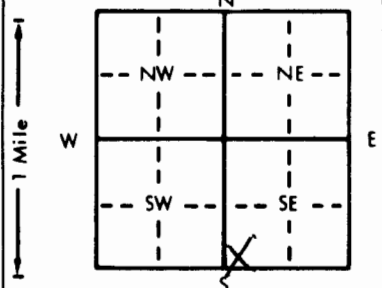
1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 27 Township Number T 13 S Range Number R 14 EW

Distance and direction from nearest town or city street address of well if located within city? Grant & Hwy 40, Russell KS

2 WATER WELL OWNER: Tom Dunn c/o J. Milton Sulivant RR#, St. Address, Box #: 1000 Parkview Rd. Lawrence KS 66049 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 25.0 ft. ELEVATION: NA



Depth(s) Groundwater Encountered 1. N.A. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 10.34 ft. below land surface measured on mo/day/yr 4-14-92 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 8 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 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No X

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 Flush

Blank casing diameter 2 in. to ft., Dia in. to ft., Dia in. to ft. Casing height above land surface Flush in., weight 170.3 lbs./ft. Wall thickness or gauge No. 154

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 4.75 ft. to 24.75 ft., From ft. to ft. to ft. From ft. to ft. to ft. GRAVEL PACK INTERVALS: From 3.75 ft. to 24.75 ft., From ft. to ft. to ft. From ft. to ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 3.75 ft. to 1.0 ft., From ft. to ft. to ft., From ft. to 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 How many feet? N.A.

Direction from well? Southeast

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows describe soil layers: 0.0-0.5 Concrete, 0.5-3.0 Clay, silty topsoil dark brown, 3.0-11.5 Clay, very soft, blue grey petroleum stain throughout, 11.5-20.0 Clay, plastic characteristic moderately stiff, fine inter bedding light grey to orange, 20.0-25.0 Clay, low plastic characteristic. Includes handwritten note: 'Flush mount waiver granted on 4-21-92 for Cook Oil Co, Russell, KS by Don Taylor'.

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) 4-23-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 6-2-92 under the business name of Geotechnical services by (signature) Allison Irwin