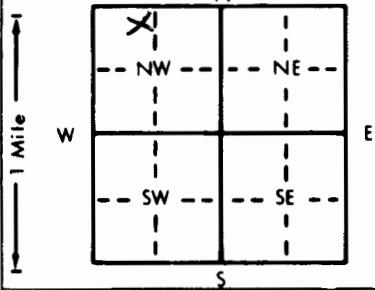


1 LOCATION OF WATER WELL: County: HARVEY Fraction: NE 1/4 NW 1/4 NW 1/4 Section Number: 8 Township Number: T 23 S Range Number: R 1 EW

Distance and direction from nearest town or city street address of well if located within city? FARMERS GRAIN COOP, 24th & Old Hwy 81, N. Newton, KS MW-3

2 WATER WELL OWNER: FARMERS GRAIN COOP RR#, St. Address, Box #: 24th & Old Hwy 81 City, State, ZIP Code: N. Newton, KS 67114 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: 19.62 ft. ELEVATION: 1451.52 ft. Depth(s) Groundwater Encountered: 1. 14.5 ft. 2. - ft. 3. - ft. WELL'S STATIC WATER LEVEL: 14.42 ft. below land surface measured on mo/day/yr 3-8-93 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 25.5 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

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 X

Blank casing diameter: 2 in. to 9.62 ft., Dia. - in. to - ft., Dia. - in. to - ft. Casing height above land surface: 22.44 in., weight - lbs./ft. Wall thickness or gauge No. 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 19.62 ft. to 9.62 ft., From - ft. to - ft., From - ft. to - ft. GRAVEL PACK INTERVALS: From 25.5 ft. to 7.60 ft., From - ft. to - ft., From - ft. to - ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout intervals: From 7.60 ft. to 0 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? ENE How many feet? 60

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows: 0-1.5 DARK GREY SILTY CLAY, 1.5-13.0 RED BROWN SILTY CLAY, 13.0-17.5 Lt. Brown & Grey Silty Clay, 17.5-25.5 Grey Sandy Silty Clay

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) 3/4/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 716 This Water Well Record was completed on (mo/day/yr) 7/23/92 under the business name of Terracon Consultants Inc by (signature) Richard D. May