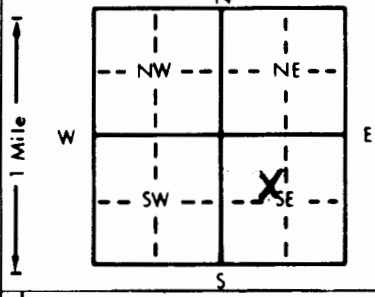


1 LOCATION OF WATER WELL: Fraction SE 1/4 NW 1/4 SE 1/4 Section Number 33 Township Number T ~~18~~ 18 S Range Number R 25 EW

Distance and direction from nearest town or city street address of well if located within city? 10 mile West 3/4 mile South and 1 1/4 mile West of Ness City Ks

2 WATER WELL OWNER: BILL & DAVE MELLIES RR#, St. Address, Box #: STAR RT Board of Agriculture, Division of Water Resources City, State, ZIP Code: NESS CITY KS 67560 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 49 ft. ELEVATION: VALLEY



Depth(s) Groundwater Encountered 1. 28 ft. 2. 38 ft. 3. ft. WELL'S STATIC WATER LEVEL 28 ft. below land surface measured on mo/day/yr JANUARY 26, 1993 Pump test data: Well water was 30 ft. after 1 hours pumping 12 gpm Est. Yield 25 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 8.5 in. to 50 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 XX If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes XX No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped Welded 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Threaded Blank casing diameter 5 in. to 33 ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface 24 in. weight 2.87 lbs./ft. Wall thickness or gauge No. 265

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 33 ft. to 49 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 21 ft. to 49 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 0 ft. to 21 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 How many feet? 10

Direction from well? NORTH

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include lithologic logs: black topsoil (0-1 1/2), soft tan clay (1 1/2-26), rocky tan clay (26-38), blue clay & sand (38-45), black shale (45-50).

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) JANUARY 26, 1993 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 243 This Water Well Record was completed on (mo/day/yr) JANUARY 27, 1993 under the business name of DEAN WATERHOUSE DRILLING by (signature) Dean Waterhouse