

1 LOCATION OF WATER WELL: County: Reno NE 1/4 NW 1/4 SW 1/4 Section Number 12 Township Number 23 S Range Number 5 E/W

Distance and direction from nearest town or city street address of well if located within city? 2 mi E, 1/2 N of Hutchinson - 1012 N Mayfield Rd

2 WATER WELL OWNER: Gus Meschle 1012 N Mayfield Rd Hutch, KS 67501 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with 'X' in the SW section of the NW quarter]

4 DEPTH OF COMPLETED WELL: 68 ft. ELEVATION: 81-89 ft. below land surface measured on mo/day/yr

WELL'S STATIC WATER LEVEL: 9 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 27 ft. after 2 hours pumping 30 gpm

Est. Yield: gpm: Well water was 10 in. to 72 ft. and 10 in. to 72 ft.

Bore Hole Diameter: 10 in. to 72 ft. and 10 in. to 72 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 pond

Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded

Blank casing diameter: 6 in. to 32 ft. Dia. 6 in. to 62 ft. Dia. Casing height above land surface: 12 in., weight 3.25 lbs./ft. Wall thickness or gauge No. 16

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 7 Wire wrapped 9 Drilled holes 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 32 ft. to 46 ft. From 62 ft. to 68 ft. From 62 ft. to 68 ft. From 62 ft. to 68 ft.

GRAVEL PACK INTERVALS: From 16 ft. to 25 ft. From 30 ft. to 72 ft. From 30 ft. to 72 ft. From 30 ft. to 72 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 16 ft. From 25 ft. to 30 ft. From 25 ft. to 30 ft. From 25 ft. to 30 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) pond 13 Insecticide storage

Direction from well? E How many feet? 15

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) 8-1-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 447 This Water Well Record was completed on (mo/day/yr) 12-20-89 under the business name of Miller Drilling by (signature) E. Miller

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.