

1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 NW 1/4 Section Number 4 Township Number T 10 S Range Number R 3

County: Ottawa Distance and direction from nearest town or city street address of well if located within city? 6 miles North & 2 miles East of Minneapolis

2 WATER WELL OWNER: Malm Construction RR#, St. Address, Box #: 530 E. State City, State, ZIP Code: Lindsborg, KS 67456 Board of Agriculture, Division of Water Resources Application Number: 95,9040

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants and an 'X' in the NW quadrant. A vertical scale bar on the left indicates 1 mile.]

4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION: 120 ft. Depth(s) Groundwater Encountered: 1. 30 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 30 ft. below land surface measured on mo/day/yr 12-16-95 Pump test data: Well water was ft. after hours pumping gpm Est. Yield: 300 gpm Well water was ft. after hours pumping gpm Bore Hole Diameter: 18 in. to 1.20 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 Road Building 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: 12 in. to 80 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface: 12 in., weight: 12.52 lbs./ft. Wall thickness or gauge No. 490 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 10 Other (specify) 7 Torch cut SCREEN-PERFORATED INTERVALS: From 80 ft. to 120 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 120 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: None within 1/4 mile 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Top Soil			
5	12	Sand Rock & Sandstone			
12	24	Gray Shale			
24	41	Hard Sandrock & Shale			
41	118	Sanstone-White			
118	120	Gray Shale			

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) 12-16-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138. This Water Well Record was completed on (mo/day/yr) 12-16-95 under the business name of Peterson Irrigation Inc. by (signature) Mike Peterson

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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