

1 LOCATION OF WATER WELL: County: Morris 064 NW 1/4 SW 1/4 SW 1/4 Section Number 31 Township Number T 15 S Range Number R 6 EW

Distance and direction from nearest town or city street address of well if located within city? 3 Miles North of Delavan, KS.

2 WATER WELL OWNER: U.S. Corps of Engineers RR#, St. Address, Box #: 700 Federal Building City, State, ZIP Code: 601 East 12th Street Kansas City, Mo 64106-2895 Board of Agriculture, Division of Water Resource 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]

4 DEPTH OF COMPLETED WELL: 65.5 ft. ELEVATION: 60.8 ft. below land surface measured on mo/day/yr 1/25/95

Depth(s) Groundwater Encountered 1. 60.8 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 60.8 ft. below land surface measured on mo/day/yr 1/25/95

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

Est. Yield <1 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 10 in. to 16 ft., and 6 in. to 65.5 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 Piezometer

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

Water Well Disinfected? Yes N/A 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 Threaded X

Blank casing diameter 2 in. to 55.5 ft. Dia 16 in. to 16 ft. Dia in. to ft.

Casing height above land surface 30 in., weight lbs./ft. Wall thickness or gauge No. Sched 40

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot .010" 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 5.5.5 ft. to 65.5 ft. From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 52.5 ft. to 65.5 ft. From ft. to ft. From ft. to ft.

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

Grout Intervals: From 52.5 ft. to 47.5 ft. From 47.5 ft. to 3 ft. From 3 ft. to 0 ft.

What is the nearest source of possible contamination: From 16 ft. to 3 ft. Surface Seal

10 Livestock pens 14 Abandoned water well 11 Fuel storage 15 Oil well/Gas well 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Former DOD Airfield

How many feet? 1200 From Former Maint/POL

Direction from well? NE of Well

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Dark brown clay			
3	8	Limestone			
8	25	Claystone			
25	65.5	Limestone			

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) 1/25/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 555 This Water Well Record was completed on (mo/day/yr) 2/20/95 under the business name of A.W. Pool, Inc. by (signature) Keith Pool