

1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 SW 1/4 Section Number 4 Township Number T 21 S Range Number R 3 E/W

Distance and direction from nearest town or city street address of well if located within city? 6 E 14 N Inman

2 WATER WELL OWNER: John W Goering RR1 Board of Agriculture, Division of Water Resources Application Number: Mcpherson, KS. 67460

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: 95 ft. ELEVATION: 70 ft. Depth(s) Groundwater Encountered: 1. 54 ft. 2. 70 ft. 3. WELL'S STATIC WATER LEVEL: 54 ft. below land surface measured on mo/day/yr 7-12-91

Pump test data: Well water was 30 gpm ft. after hours pumping gpm Est. Yield 30 gpm Well water was 95 ft. after hours pumping gpm Bore Hole Diameter 9 in. to 95 ft. and in. to

WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)

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

Blank casing diameter 5 in. to 12 ft. Dia 12 in. to 160 lbs./ft. Wall thickness or gauge No. 214

Casing height above land surface 12 ft. weight 160 lbs./ft.

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 04 ft. to 95 ft. From 30 ft. to 95 ft. GRAVEL PACK INTERVALS: From 30 ft. to 95 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 30 ft. From 30 ft. to 75+ ft.

What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? N E How many feet? 75+

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	56	Red. yellow clay			
56	61	fine sand			
61	67	yellow clay			
67	95	medium sand			

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) 7-12-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 120 This Water Well Record was completed on (mo/day/yr) 7-15-91 under the business name of Backhus Drilling by (signature) Paul H. Backhus

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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