

1 LOCATION OF WATER WELL: Fraction NE 1/4 SW 1/4 TN 1/4 Section Number 13 Township Number T 28 S Range Number R 1 E County: Sedgwick Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: McConnell AFB RR#, St. Address, Box #: City, State, ZIP Code: Wichita, Kansas 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] 4 DEPTH OF COMPLETED WELL: 24.5 ft. ELEVATION: 1810 ft. Depth(s) Groundwater Encountered: 1. 1810 ft. 2. 1753 ft. 3. 1725 ft. WELL'S STATIC WATER LEVEL: 1753 ft. below land surface measured on mo/day/yr 12/25/88 Pump test data: Well water was ... ft. after ... hours pumping Est. Yield ... gpm: Well water was ... ft. after ... hours pumping Bore Hole Diameter: 11 in. to 24.5 ft. and ... in. to ... 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 X ... If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes 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 ... Blank casing diameter: 2 in. to 7.5 ft. Dia ... in. to ... ft. Dia ... in. to ... Casing height above land surface: 0.3 in. weight ... lbs./ft. Wall thickness or gauge No. 5.75 H.P. 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 9.5 ft. to 23.5 ft. From ... ft. to ... GRAVEL PACK INTERVALS: From 8.1 ft. to 24.5 ft. From ... ft. to ...

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other CEMENT / Bentonite Grout Grout Intervals: From 2.0 ft. to 4.1 ft. From 4.1 ft. to 6.1 ft. From 6.1 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 none

Direction from well?		LITHOLOGIC LOG		FROM TO		PLUGGING INTERVALS
FROM	TO					
0	0.5	Soil -	Bn Ch Dry			
0.5	5.0	Clay -	Rd Bn Si "			
5.0	13.5	" -	DKB " Drmp			
13.5	15.2	" -	Rd Bn " Wet			
15.2	16.0	Sand -	Bn Ch Wet			
16.0	24.0	Clay -	" Si Saturated			

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and completed on (mo/day/year) 11/10/88 and this record is true to the best of my knowledge and belief. Kar Water Well Contractor's License No. 494 This Water Well Record was completed on (mo/day/yr) 11/30/88 under the business name of Southwestern Lab Inc by (signature) Robert L. Smead

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.