

1 LOCATION OF WATER WELL: Fraction SW 1/4 NE 1/4 SW 1/4 Section Number 20 Township Number T 12 S Range Number R 22 EW

Distance and direction from nearest town or city street address of well if located within city? 1/2 mile north of DeSoto

2 WATER WELL OWNER: Sunflower Army Ammunition Plant Board of Agriculture, Division of Water Resources RR#, St. Address, Box #: City, State, ZIP Code: DeSoto, Kansas Application Number:

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram showing a 2x2 grid with SW marked with an X] 4 DEPTH OF COMPLETED WELL: 55 ft. ELEVATION: 7.89 ft. WELL'S STATIC WATER LEVEL: 20 ft. below land surface measured on mo/day/yr 1/26/82

5 TYPE OF BLANK CASING USED: 1 Steel, 2 Brass, 3 RMP (SR), 4 ABS, 5 Wrought iron, 6 Asbestos-Cement, 7 Fiberglass, 8 Concrete tile, 9 Other (specify below), 10 Asbestos-cement, 11 Injection well, 12 Other (Specify below) CASING JOINTS: Glued, Clamped, Welded, Threaded. 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)

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other Grout intervals: From 0 ft. to 10 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) Kansas River. Direction from well? Northeast How many feet? 3,200

Table with columns: FROM, TO, LITHOLOGIC LOG. Rows describe soil layers from 0.0 to 55.0 feet depth, including silty clay, sand, and shale.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1/26/82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 149 This Water Well Record was completed on (mo/day/yr) 2/22/82 under the business name of Layne-Western Company, Inc. by (signature)

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

12

R

22

EW

SEC.

20

SW 1/4

NE 1/4

SW 1/4

SW 1/4