

1 LOCATION OF WATER WELL: County: Wichita Fraction: N 1/4 E 1/4 S 1/4 Section Number: 26 Township Number: T 12 Range Number: R 12 EW

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: U.S. Army Corps of Engineers Attn: Sanjeev Mehta, P. U. RR#, St. Address, Box # : 601 E. 12th St. Rm. 610 Board of Agriculture, Division of Water Resources City, State, ZIP Code : Kansas City, MO 64106 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 30.0 ft. ELEVATION: 1231.8

Depth(s) Groundwater Encountered: 14.2 ft. 2 2/28/03 ft. 3 11/15/04 ft.

WELL'S STATIC WATER LEVEL: 11.5 ft. below land surface measured on mo/day/yr 11/15/04

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

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

WELL WATER TO BE USED AS:

1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well

2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes _____ No ✓; 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 X

Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: Flush mount in., weight _____ lbs./ft. Wall thickness or gauge No. Sch. 40

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 Guaged wrapped 8 Saw cut 11 None (open hole)

2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) _____ ft.

7 Torch cut

SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL:

1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite grout

Grout Intervals: From 3.5 ft. to 7.1 ft., From 0.8 ft. to 3.5 ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: (seal)

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) Former Forbes St. Atlas Missile Site

Direction from well? _____ How many feet? _____

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) 2/26/03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 1266 This Water Well Record was completed on (mo/day/yr) 2/26/03 under the business name of Army Corps of Engineers by (signature) Sanjeev Mehta Geologist

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.