Well No. MS33-MW7 WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Sedgwick | Fraction: SE ¼ NE ¼ SW ¼ NW ¼ | Section Number: 7 | Township Number: T 28 S | Range Number: R 2 (E)

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

2 WATER WELL OWNER: McConnell AFB

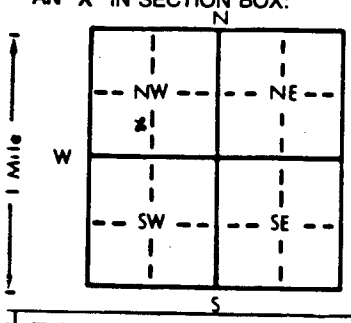
RR#, St. Address, Box # :

City, State, ZIP Code : Wichita, Kansas

Board of Agriculture, Division of Water Resour

Application Number:

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



4 DEPTH OF COMPLETED WELL 24.0 ft. ELEVATION: 1350

Depth(s) Groundwater Encountered 1. 14.0 ft. 2. ft. 3. ft

WELL'S STATIC WATER LEVEL 9.93 ft. below land surface measured on mo/day/yr 11/28/88

Pump test data: Well water was None ft. after hours pumping gp

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

Bore Hole Diameter 11 in. to 24.0 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 No X

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 Clamped Welded Threaded ✓

Blank casing diameter 2 in. to 7.0 ft., Dia in. to ft., Dia in. to ft

Casing height above land surface +0.2 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40

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 7.0 ft. to 21.0 ft., From ft. to ft

From ft. to ft., From ft. to ft

GRAVEL PACK INTERVALS: From 4.0 ft. to 24.0 ft., From ft. to ft

From ft. to ft., From ft. to ft

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

Grout Intervals: From 1.0 ft. to 2.0 ft., From 2.0 ft. to 4.0 ft., From ft. to 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) Unknown

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4.0	Soil - DKBr to Br Cl Sa Dry			
4.0	5.0	Clay - BrRd Sa Dry			
5.0	8.5	" - " " Si "			
8.5	14.0	" - " " Si			
14.0	21.0	" - " " to Gr Saturated			
21.0	24.0	Shale - Br to Gr			

RECEIVED JUN 15 1989 DIVISION OF ENVIRONMENT

RECEIVED OCT 27 1989 DIVISION OF ENVIRONMENT

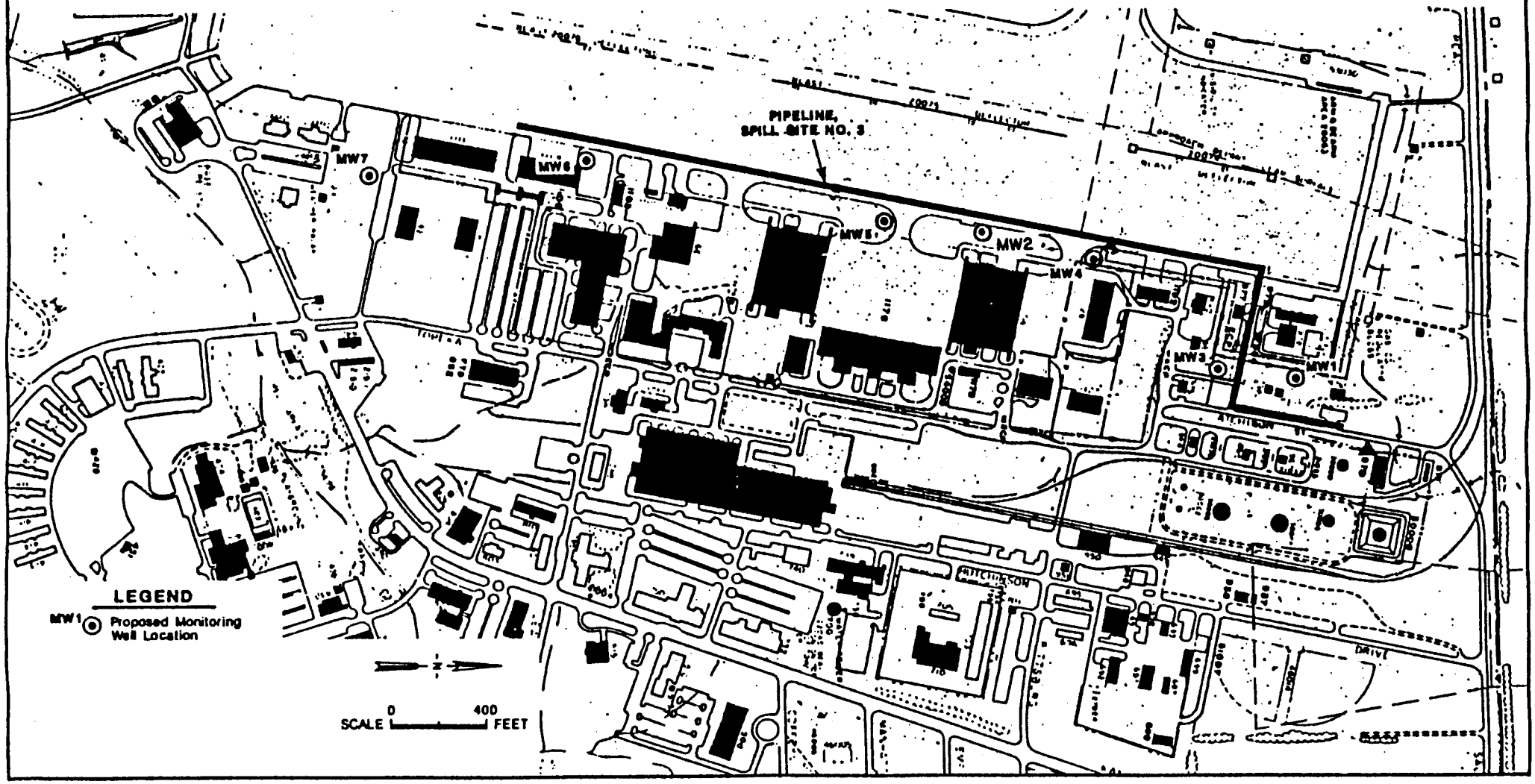
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11/10/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 494 This Water Well Record was completed on (mo/day/yr) 11/20/89 under the business name of Southwestern Lab by (signature) [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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

FIGURE 3.8

McCONNELL AFB

SPILL SITE NO. 3



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