Well No. M552-MCM

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:

County: Sedgwick | Fraction: NE ¼ SE 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 Resourc

Application Number:

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

N / NW / NE / W / E / SW / SE / S — 1 Mile

4 DEPTH OF COMPLETED WELL 20.7 ft. ELEVATION: 1344.7

Depth(s) Groundwater Encountered 1. 15.0 ft. 2. ft. 3. ft

WELL'S STATIC WATER LEVEL 4.9 ft. below land surface measured on mo/day/yr 11/30/88

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

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

Bore Hole Diameter 11 in. to 20.7 ft., and in. to ft

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 5.0 ft., Dia in. to ft., Dia in. to ft

Casing height above land surface -0.3 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 5.0 ft. to 19.0 ft., From ft. to ft

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

GRAVEL PACK INTERVALS: From 3.0 ft. to 20.7 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 3.0 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
0	2.5	Silt — Brn Dry
2.5	5.5	" — " "
5.5	7.0	Clay — Brn Moist
7.0	8.0	Sand — Brn Cl w/gravel
8.0	9.5	Clay — Brn to Green Cont Si Damp
9.5	15.0	" — Brn Si
15.0	20.7	" — Brn & Orange Sa Wet

FROM	TO	PLUGGING INTERVALS

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) 11/11/88 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) 1/20/89 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.