

Well No. 5551-MW1 WATER WELL RECORD Form WWC-5 KSA 82a-1212

1] LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Salina</u>	<u>NW 1/4 SE 1/4 NW 1/4</u>	<u>17</u>	<u>T15</u> <u>S</u>	<u>R4</u> <u>W</u>

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

2] WATER WELL OWNER: McConnell AFB (Smoky Hill Weapons Range)

RR#, St. Address, Box # : _____ Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Wichita, Kansas Application Number: _____

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

N				E
W				
S				

4] DEPTH OF COMPLETED WELL 39.0 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. 29.0 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 27.72 ft. below land surface measured on mo/day/yr 11/19/88

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 39.0 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		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 _____

5] TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
<u>2 PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing diameter _____ in. to 24.0 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____

Casing height above land surface 2.0 in., weight _____ lbs./ft. Wall thickness or gauge No. 24.0

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	<u>3 Mill slot</u>	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 24.0 ft. to 38.0 ft., From _____ ft. to _____

GRAVEL PACK INTERVALS: From 20.0 ft. to 39.0 ft., From _____ ft. to _____

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

Grout intervals: From 3.7 ft. to 18.0 ft., From 18.0 ft. to 20.0 ft., From _____ ft. to _____

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	<u>Fertilizer spill areas</u>

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.4	Soil - Brk Dry			
0.4	11.0	Clay - " " to Gr Damp			
11.0	18.5	Sand - Rd Br			
18.5	22.0	" - " " Cl			
22.0	23.0	Clay - Gr Damp			
23.0	24.0	Sandstone - Tan			
24.0	33.5	Sand - Brk to Gr Wet			
33.5	34.5	Clay - Rd Br Tan			
34.5	37.0	Sand - Brk to Gr W.d			
37.0	39.0	Shale - Gr			

RECEIVED

OCT 27 1989

DIVISION OF ENVIRONMENT

JUN 15 1989

DIVISION OF ENVIRONMENT

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) 10/4/88 and this record is 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) 11/30/89

Under the business name of Southwestern Lab Inc by (signature) Robert S. Smith

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: 913-298-5514. Send one to WATER WELL OWNER and retain one for your records.