

Table F-6. Summary of pumping-test data on the McBean and Congaree Formations<sup>a</sup>

Pumping well	Observation well	Date of test	SRP area <sup>b</sup>	Pumping rate (lpm)	Aquifer thickness, (m)	Transmissibility (l/day/m)	Hydraulic conductivity		Storage coefficient
							(l/day/m <sup>2</sup> )	Meters per day	
10 TCA	9 TCA	04-16-51	Near C	1540	18	$7.3 \times 10^5$	$4.0 \times 10^4$	40	0.0001
14 TSC	14 TC	04-20-51	CS	660	15	$8.9 \times 10^4$	$5.7 \times 10^3$	5.8	(c)
26 CY	26 CY	10-18-51	Near P	1550	32	$1.2 \times 10^6$	$3.9 \times 10^4$	39	(c)
MPTW-1	MSB11C	06-21-82	Near M	110	18	$1.4 \times 10^4$	$7.3 \times 10^2$	0.7	0.14

<sup>a</sup>First three tests from Siple (1967).

<sup>b</sup>Areas are shown on Figure F-6.

<sup>c</sup>Not determined.