

Depth Of Flow From Relief Well	RELIEF WELL DIAMETER				
	4"	6"	8"	12"	24"
2"	0.19	0.33	0.48	0.79	1.33
3"	0.28	0.56	0.82	1.36	2.43
6"	0.46	0.99	1.62	3.33	6.89
9"	0.56	1.22	2.12	4.76	12.65
12"	0.66	1.44	2.49	5.67	19.48

EXHIBIT IL3-19 – Capacities of Relief Wells, CFS (For smooth steel, plastic, clay or concrete pipes).

Notes:

For corrugated metal or plastic pipe increase design diameter by one pipe size.
 Depth of flow from relief well should not cause standing water over lowest orifice in a tile inlet system.

