

APPENDIX I

GROUNDWATER ELEVATION DATA

**TABLE I-1
AVM GOWANDA SITE
PRE-DESIGN INVESTIGATION
GROUNDWATER ELEVATION STATISTICS**

WELL	GROUND ELEVATION (ft MSL)	REFERENCE ELEVATION (ft MSL)	TOP OF SCREEN (ft BG)	BOTTOM SCREEN (ft BG)	MINIMUM DTW (feet BG)	MAXIMUM DTW (feet BG)	MINIMUM ELEVATION (ft MSL)	MAXIMUM ELEVATION (ft MSL)	RANGE (feet)
MW-1	777.1	779.74	6.0	16.0	3.72	7.34	772.40	776.02	3.62
MW-2	776	775.15	10.0	20.0	3.41	10.75	764.4	771.74	7.34
MW-3	775.95	775.48	8.0	23.0	4.38	7.73	767.75	771.10	3.35
MW-4	775.67	775.24	7.0	22.0	4.22	7.65	767.59	771.02	3.43
MW-5	775.28	774.79	8.0	18.0	6.96	9.33	765.46	767.83	2.37
MW-6	771.26	770.63	5.5	10.5	4.83	6.38	764.25	765.8	1.55
MW-7	764.3	766.39	11.0	16.0	9.24	12.62	753.77	757.15	3.38
MW-8	770.29	770.05	5.5	10.5	4.96	6.58	763.47	765.09	1.62
MW-9	776	775.55	5.0	20.0	3.17	9.35	766.2	772.38	6.18
MW-10	774.2	773.67	5.0	15.0	6.35	8.76	764.91	767.32	2.41
MW-11	776.3	775.81	4.0	14.0	3.82	10.50	765.31	771.99	6.68
MW-12	776.1	775.74	4.5	14.5	3.14	10.27	765.47	772.6	7.13
RW-1	776.1	775.23	NM	NM	3.42	10.66	764.57	771.81	7.24
TW-2	775.09	774.78	17.0	27.0	9.04	9.32	765.46	765.74	0.28
TW-3	775.74	775.44	11.0	21.0	5.64	7.09	768.35	769.8	1.45
TB-dam	NM	778.35	NA	NA	0.66	1.08	777.27	777.69	0.42
TB-cnrir	NM	777.93	NA	NA	11.87	12.80	765.13	766.06	0.93

NOTES:

ft MSL - feet above mean sea level.

ft BG - feet below ground.

DTW - depth to water in feet relative to top of well casing.

FIGURE I-1
GROUNDWATER CONTOUR MAP
APRIL 7, 2004

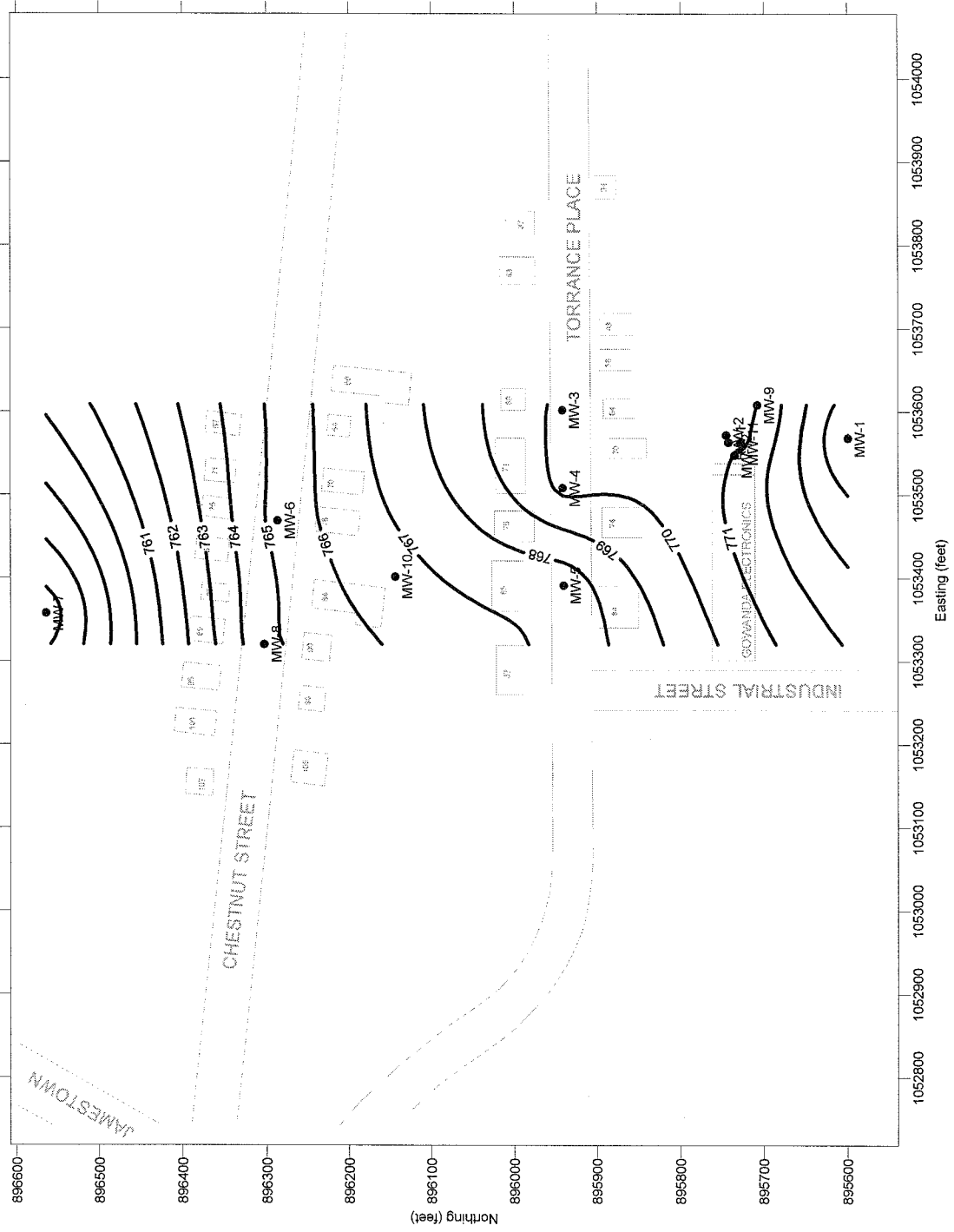


FIGURE I-2
GROUNDWATER CONTOUR MAP
MAY 24, 2004

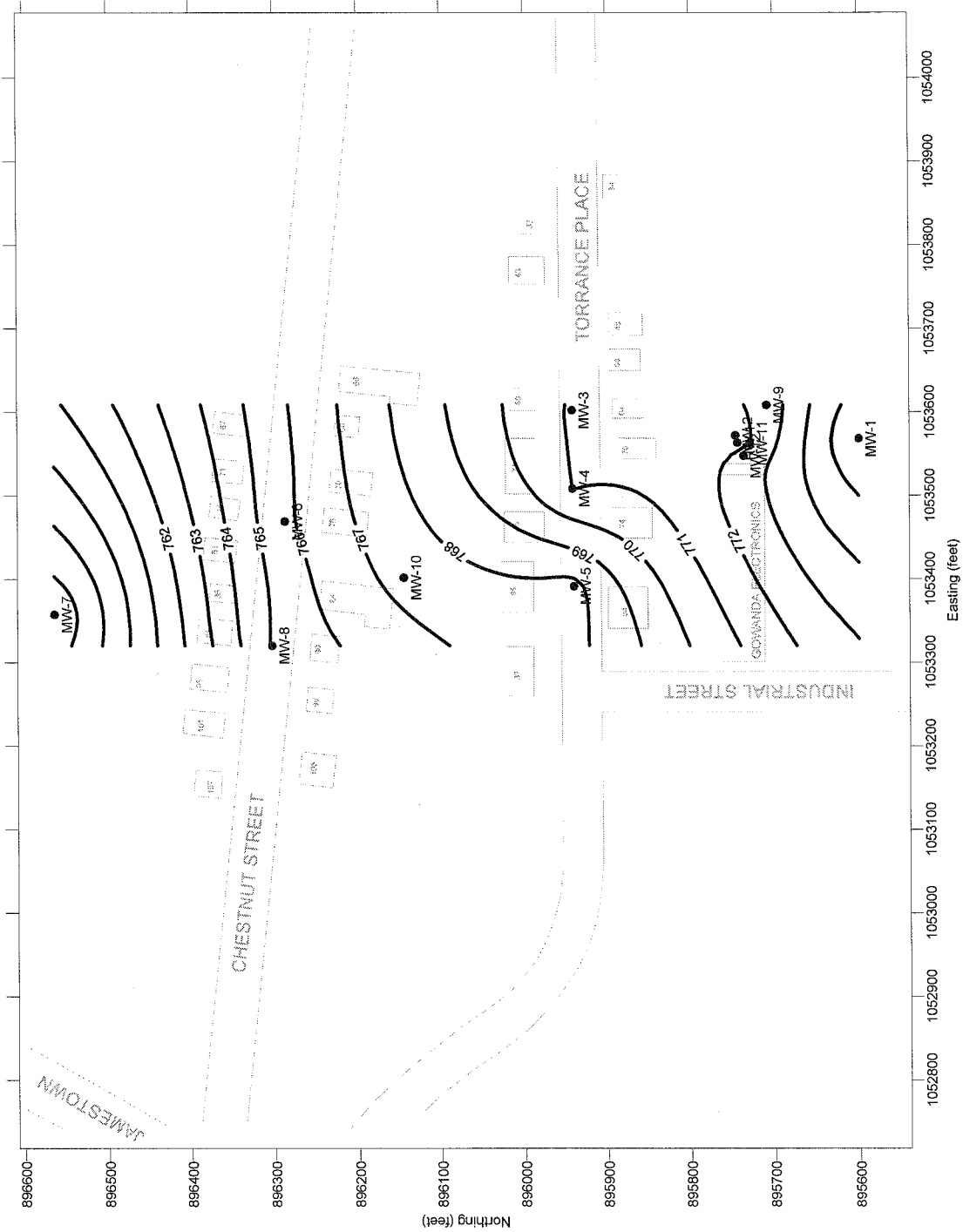


FIGURE I-3
GROUNDWATER CONTOUR MAP
MAY 26, 2004

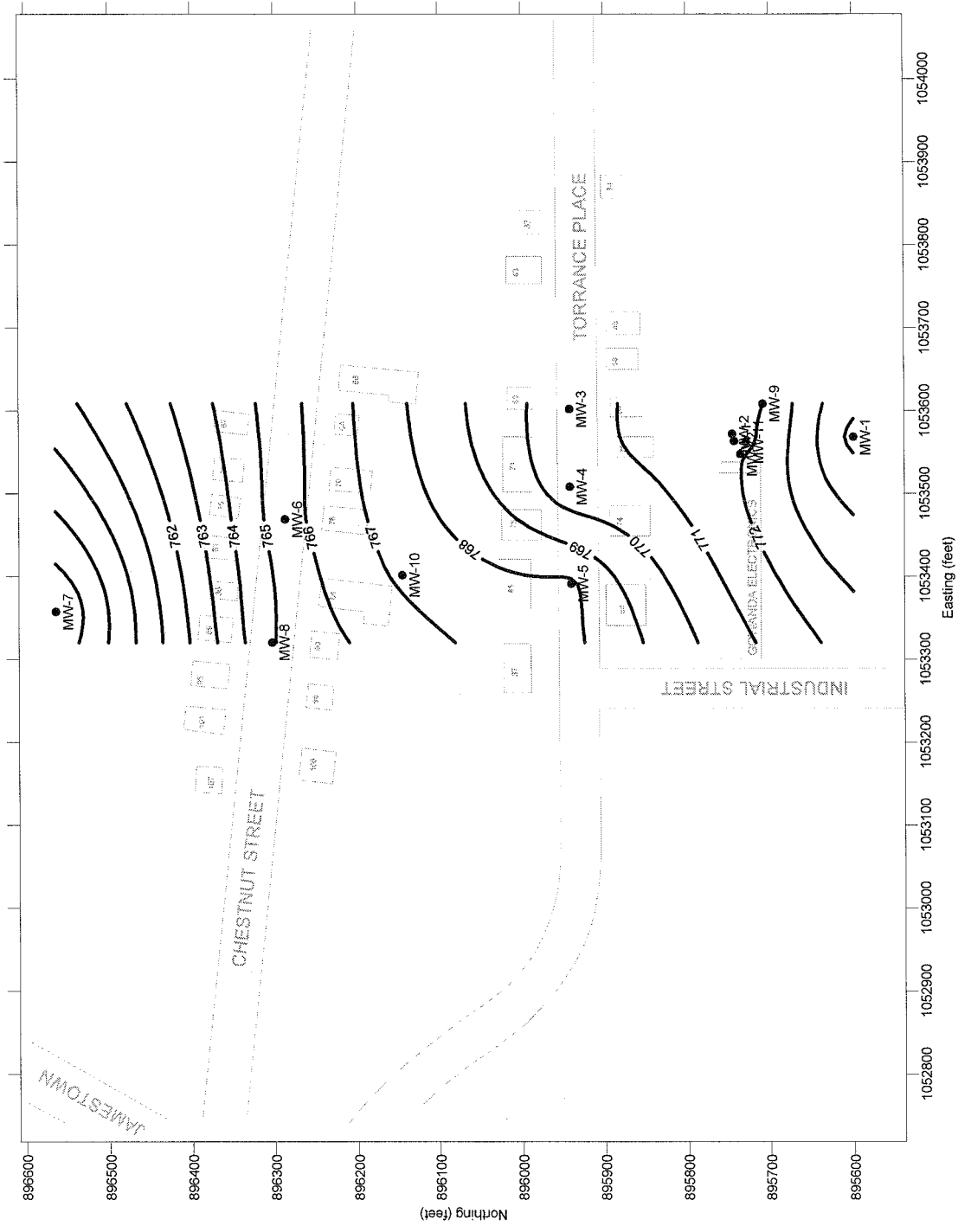


FIGURE I-4
GROUNDWATER CONTOUR MAP
JUNE 2, 2004

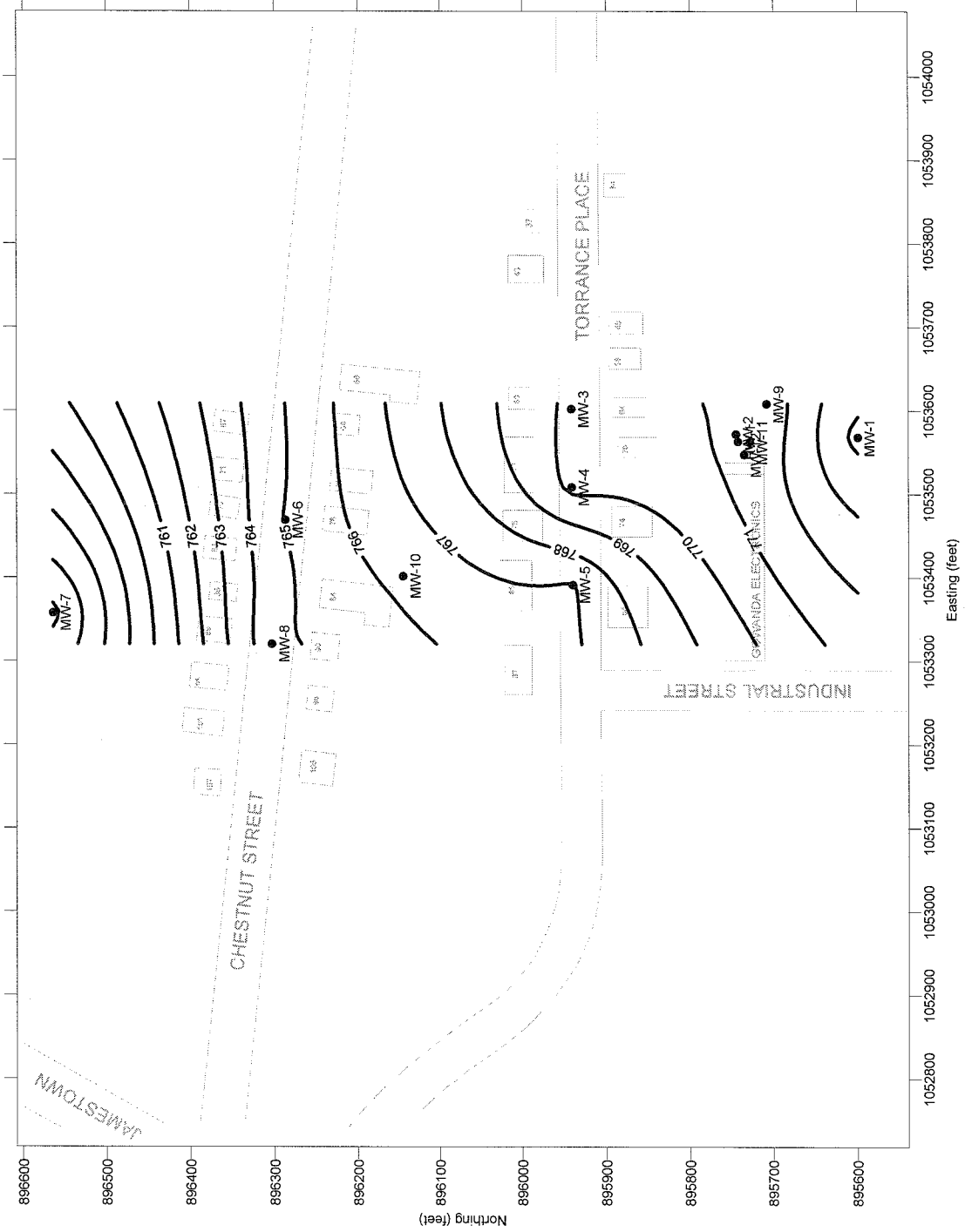


FIGURE I-5
GROUNDWATER CONTOUR MAP
JUNE 14, 2004

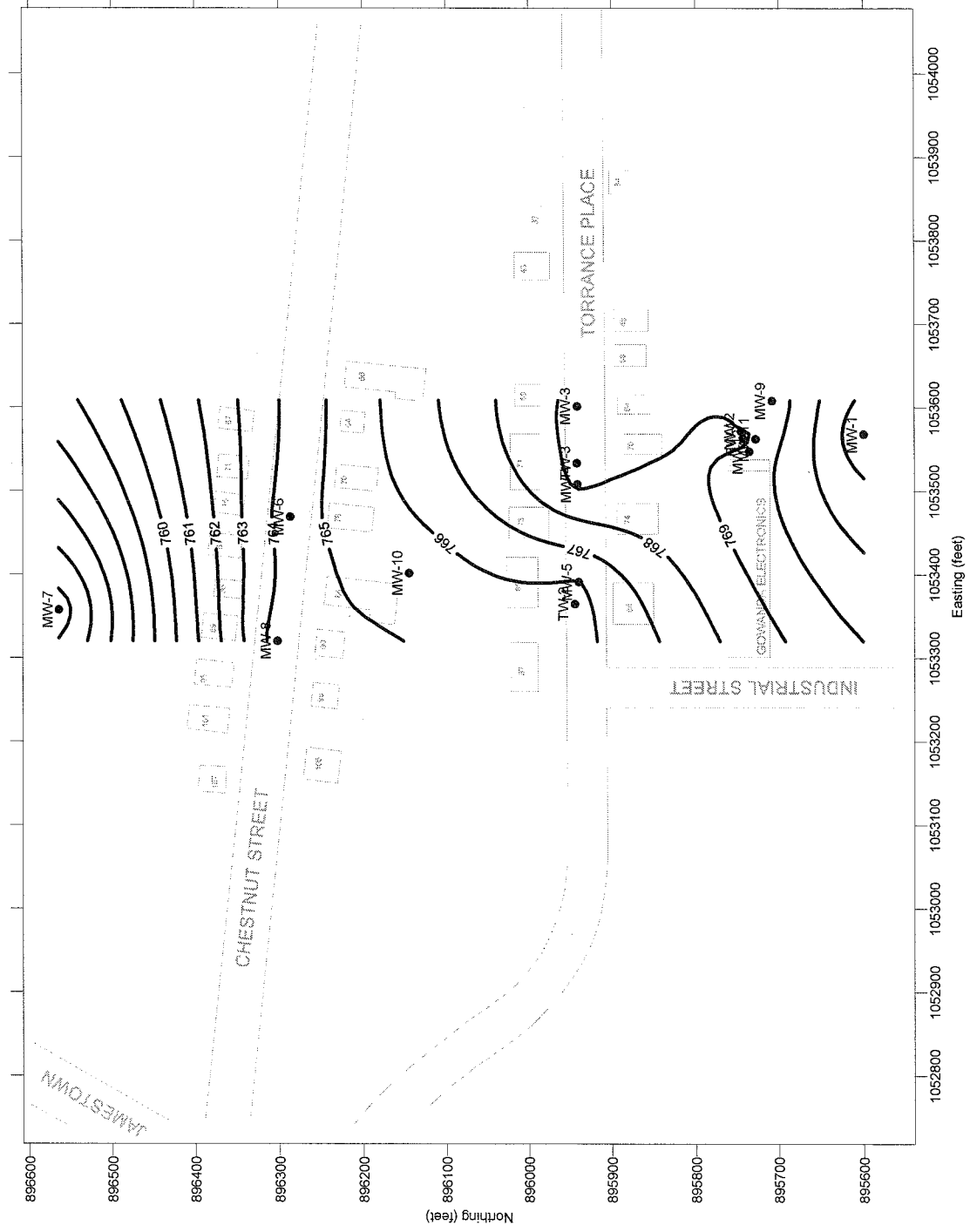


FIGURE I-6
 GROUNDWATER CONTOUR MAP
 JULY 26, 2004

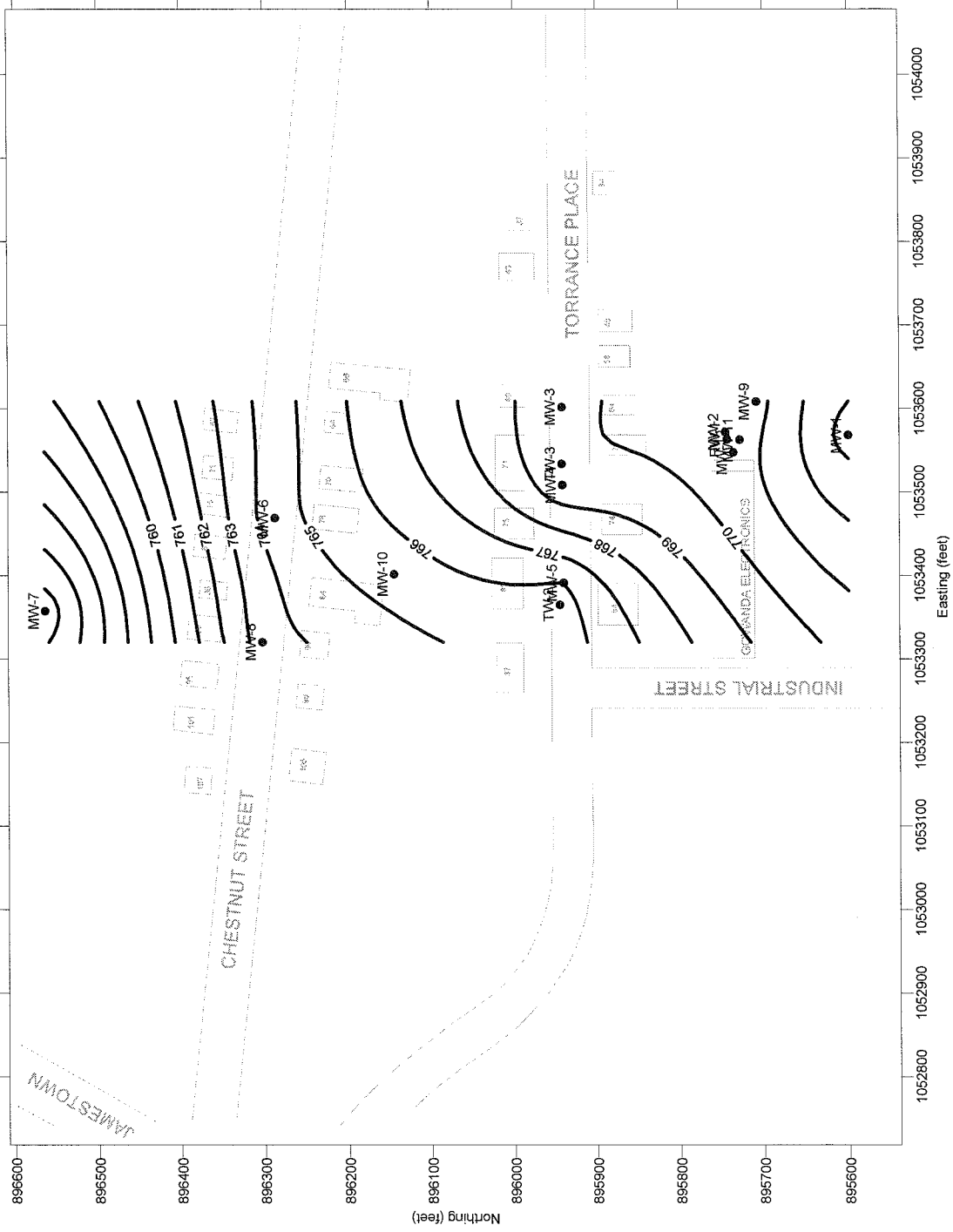


FIGURE I-7
GROUNDWATER CONTOUR MAP
JULY 30, 2004

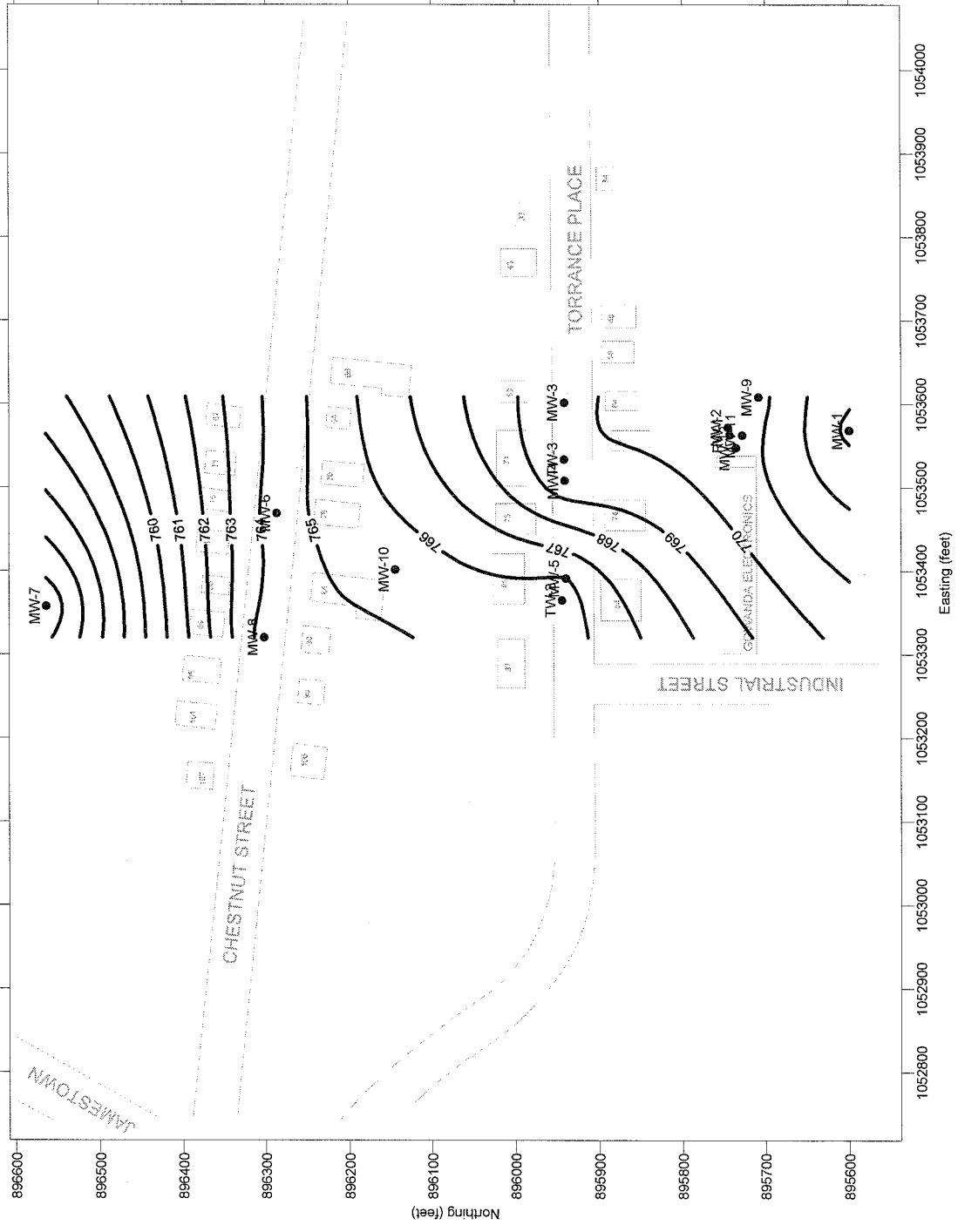


FIGURE I-8
GROUNDWATER CONTOUR MAP
SEPTEMBER 7, 2004

