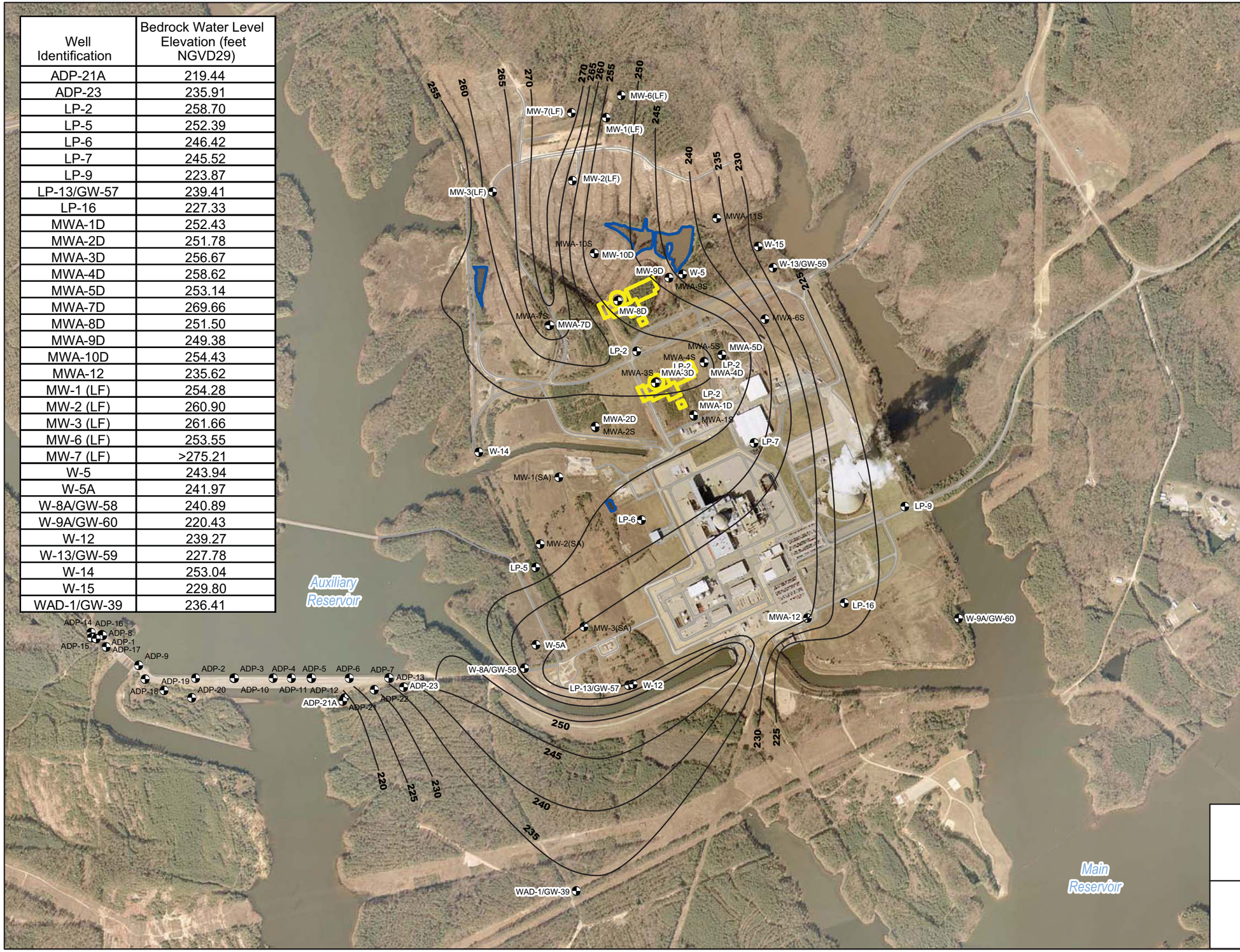
Well Identification	Bedrock Water Level Elevation (feet NGVD29)
ADP-21A	219.44
ADP-23	235.91
LP-2	258.70
LP-5	252.39
LP-6	246.42
LP-7	245.52
LP-9	223.87
LP-13/GW-57	239.41
LP-16	227.33
MWA-1D	252.43
MWA-2D	251.78
MWA-3D	256.67
MWA-4D	258.62
MWA-5D	253.14
MWA-7D	269.66
MWA-8D	251.50
MWA-9D	249.38
MWA-10D	254.43
MWA-12	235.62
MW-1 (LF)	254.28
MW-2 (LF)	260.90
MW-3 (LF)	261.66
MW-6 (LF)	253.55
MW-7 (LF)	>275.21
W-5	243.94
W-5A	241.97
W-8A/GW-58	240.89
W-9A/GW-60	220.43
W-12	239.27
W-13/GW-59	227.78
W-14	253.04
W-15	229.80
WAD-1/GW-39	236.41



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LEGEND

- Plant Site Monitoring Wells and Piezometers
- Proposed Safety-Related Structures
- Ponds
- LF Landfill

Notes:

1) Main Reservoir also known as Harris Reservoir.
2) Auxiliary Reservoir normal pool elevation is 252 ft NGVD29.
3) Main Reservoir normal pool elevation is 220 ft NGVD29.
4) Water level in MW-7 exceeded the top-of-casing elevation of 275.21 ft NGVD29.

0 100 200 300 400 500
Meters

0 500 1,000 1,500 2,000
Feet

Progress Energy Carolinas

Shearon Harris Nuclear Power Plant
Units 2 and 3
Part 3, Environmental Report

New Hill, North Carolina

Potentiometric Surface Map of the Bedrock Aquifer: February 28, 2007

FIGURE 2.3-26

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