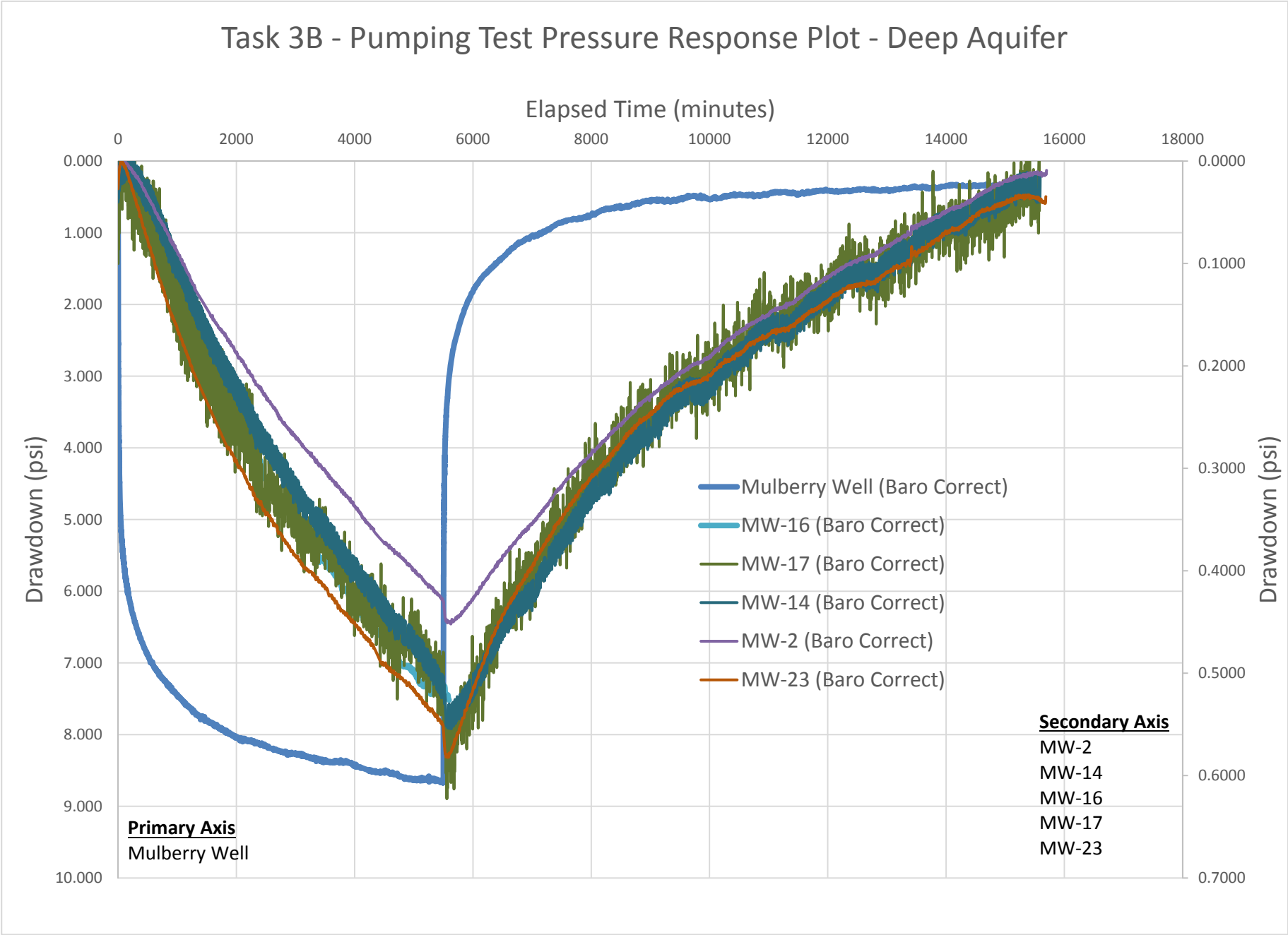
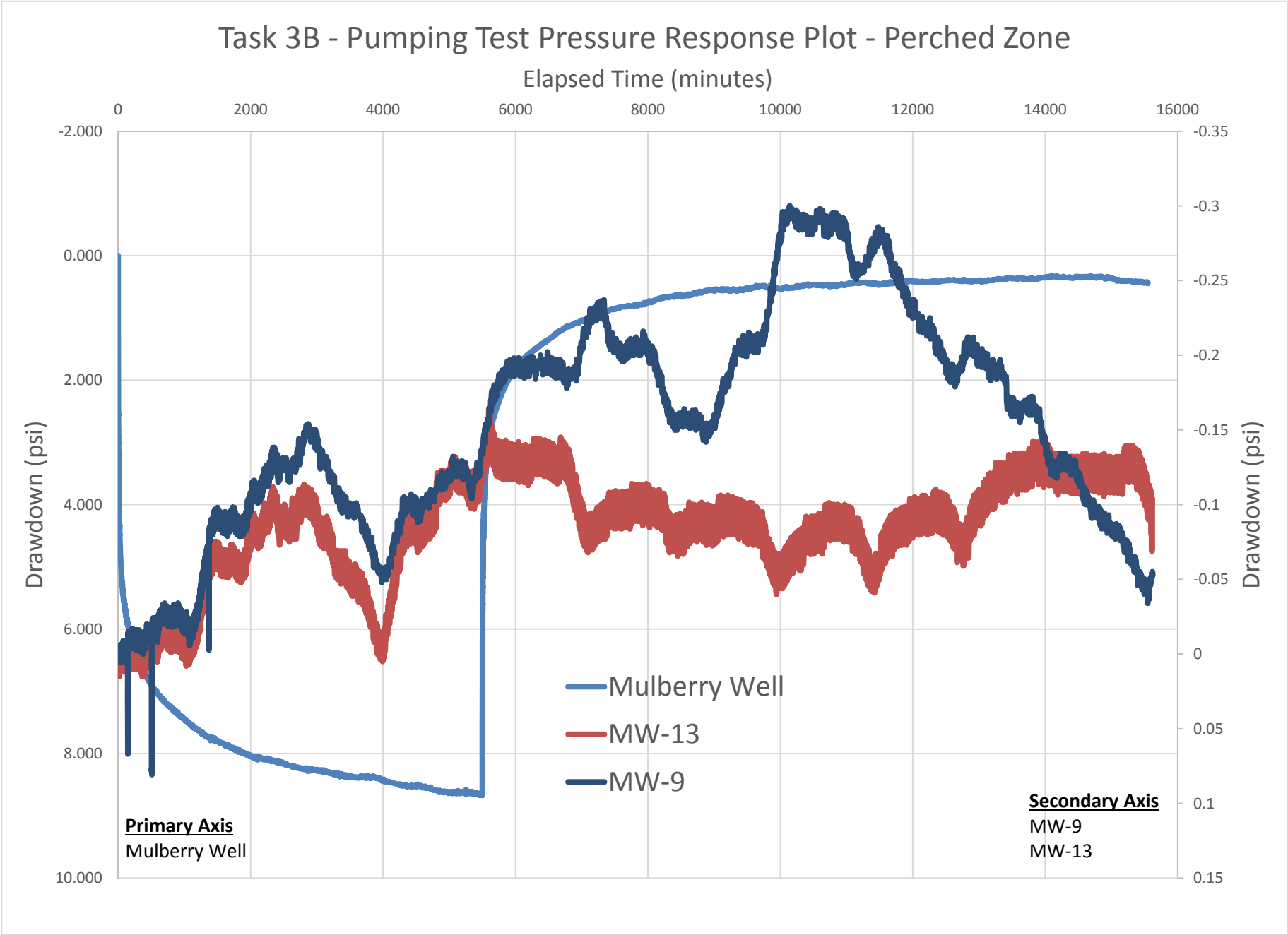
APPENDIX C

PUMPING TEST PRESSURE RESPONSE PLOTS


Task 3B - Pumping Test Pressure Response Plot - Deep Aquifer
Elapsed Time (minutes)
0
2000
4000
6000
8000
10000
12000
14000
16000
18000
Drawdown (psi)
0.000
1.000
2.000
3.000
4.000
5.000
6.000
7.000
8.000
9.000
10.000
Drawdown (psi)
0.0000
0.1000
0.2000
0.3000
0.4000
0.5000
0.6000
0.7000
Mulberry Well (Baro Correct)
MW-16 (Baro Correct)
MW-17 (Baro Correct)
MW-14 (Baro Correct)
MW-2 (Baro Correct)
MW-23 (Baro Correct)
Primary Axis
Mulberry Well
Secondary Axis
MW-2
MW-14
MW-16
MW-17
MW-23


Task 3B - Pumping Test Pressure Response Plot - Perched Zone
Elapsed Time (minutes)
0
2000
4000
6000
8000
10000
12000
14000
16000
-2.000
0.000
2.000
4.000
6.000
8.000
10.000
Drawdown (psi)
-0.35
-0.3
-0.25
-0.2
-0.15
-0.1
-0.05
0
0.05
0.1
0.15
Drawdown (psi)
Mulberry Well
MW-13
MW-9
Primary Axis
Mulberry Well
Secondary Axis
MW-9
MW-13