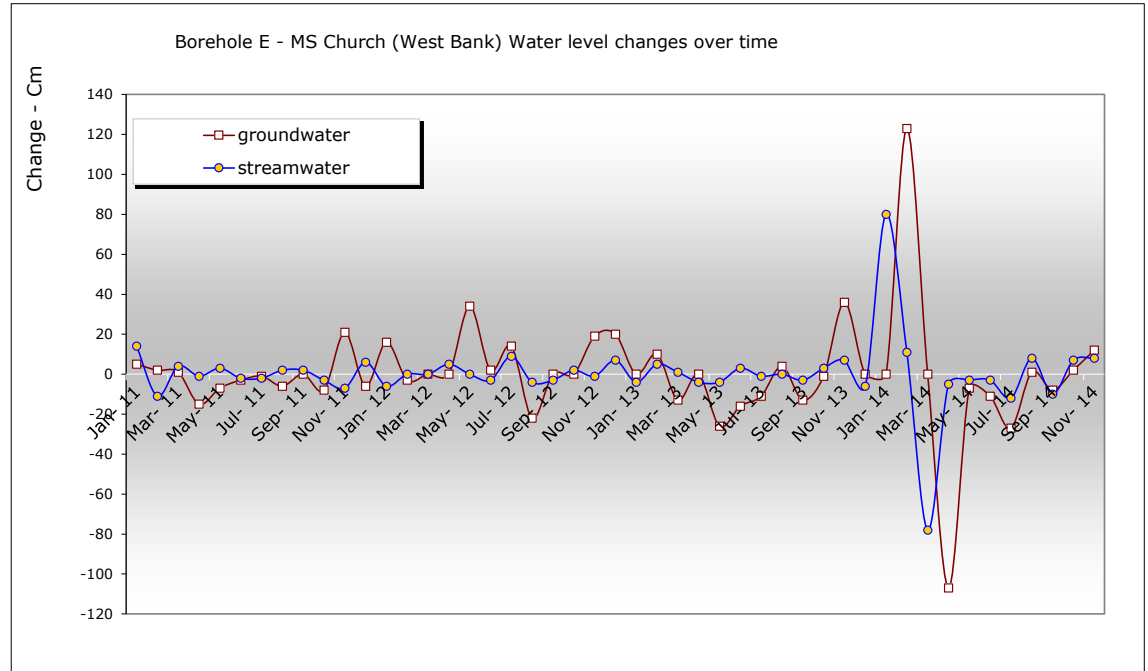


Borehole E

| Borehole E | | | | Brunnel Arch 12) | | | |
|-------------|-------------------|-----------------------|------------------|---------------------|--------------------------|-----------------------|------------------|
| well head | measured depth to | absolute ground water | Change in period | Arch Under Buttress | measured depth to stream | absolute stream water | Change in period |
| 24.950 (OD) | ground water | (OD) | | 23.42 (OD) | | (OD) | |
| Period | cms | mtrs | cms | | cms | mtrs | cms |
| Jan-11 | 406 | 20.89 | 5 | | 210 | 21.32 | 14 |
| Feb-11 | 404 | 20.91 | 2 | | 221 | 21.21 | -11 |
| Mar-11 | 403 | 20.92 | 1 | | 217 | 21.25 | 4 |
| Apr-11 | 418 | 20.77 | -15 | | 218 | 21.24 | -1 |
| May-11 | 425 | 20.70 | -7 | | 215 | 21.27 | 3 |
| Jun-11 | 428 | 20.67 | -3 | | 217 | 21.25 | -2 |
| Jul-11 | 429 | 20.66 | -1 | | 219 | 21.23 | -2 |
| Aug-11 | 435 | 20.60 | -6 | | 217 | 21.25 | 2 |
| Sep-11 | 435 | 20.60 | 0 | | 215 | 21.27 | 2 |
| Oct-11 | 443 | 20.52 | -8 | | 218 | 21.24 | -3 |
| Nov-11 | 422 | 20.73 | 21 | | 225 | 21.17 | -7 |
| Dec-11 | 428 | 20.67 | -6 | | 219 | 21.23 | 6 |
| Jan-12 | 412 | 20.83 | 16 | | 225 | 21.17 | -6 |
| Feb-12 | 415 | 20.80 | -3 | | 225 | 21.17 | 0 |
| Mar-12 | 415 | 20.80 | 0 | | 225 | 21.17 | 0 |
| Apr-12 | 415 | 20.80 | 0 | | 220 | 21.22 | 5 |
| May-12 | 381 | 21.14 | 34 | | 220 | 21.22 | 0 |
| Jun-12 | 379 | 21.16 | 2 | | 223 | 21.19 | -3 |
| Jul-12 | 365 | 21.30 | 14 | | 214 | 21.28 | 9 |
| Aug-12 | 387 | 21.08 | -22 | | 218 | 21.24 | -4 |
| Sep-12 | 387 | 21.08 | 0 | | 221 | 21.21 | -3 |
| Oct-12 | 387 | 21.08 | 0 | | 219 | 21.23 | 2 |
| Nov-12 | 368 | 21.27 | 19 | | 220 | 21.22 | -1 |
| Dec-12 | 348 | 21.47 | 20 | | 213 | 21.29 | 7 |
| Jan-13 | 348 | 21.47 | 0 | | 217 | 21.25 | -4 |
| Feb-13 | 338 | 21.57 | 10 | | 212 | 21.30 | 5 |
| Mar-13 | 351 | 21.44 | -13 | | 211 | 21.31 | 1 |
| Apr-13 | 351 | 21.44 | 0 | | 215 | 21.27 | -4 |
| May-13 | 377 | 21.18 | -26 | | 219 | 21.23 | -4 |
| Jun-13 | 393 | 21.02 | -16 | | 216 | 21.26 | 3 |
| Jul-13 | 404 | 20.91 | -11 | | 217 | 21.25 | -1 |
| Aug-13 | 400 | 20.95 | 4 | | 217 | 21.25 | 0 |
| Sep-13 | 413 | 20.82 | -13 | | 220 | 21.22 | -3 |
| Oct-13 | 414 | 20.81 | -1 | | 217 | 21.25 | 3 |
| Nov-13 | 378 | 21.17 | 36 | | 210 | 21.32 | 7 |
| Dec-13 | 378 | 21.17 | 0 | | 216 | 21.26 | -6 |
| Jan-14 | 378 | 21.17 | 0 | | 136 | 22.06 | 80 |
| Feb-14 | 255 | 22.40 | 123 | | 125 | 22.17 | 11 |
| Mar-14 | 255 | 22.40 | 0 | | 203 | 21.39 | -78 |
| Apr-14 | 362 | 21.33 | -107 | | 208 | 21.34 | -5 |
| May-14 | 369 | 21.26 | -7 | | 211 | 21.31 | -3 |
| Jun-14 | 380 | 21.15 | -11 | | 214 | 21.28 | -3 |
| Jul-14 | 407 | 20.88 | -27 | | 226 | 21.16 | -12 |
| Aug-14 | 406 | 20.89 | 1 | | 218 | 21.24 | 8 |
| Sep-14 | 414 | 20.81 | -8 | | 228 | 21.14 | -10 |
| Oct-14 | 412 | 20.83 | 2 | | 221 | 21.21 | 7 |
| Nov-14 | 400 | 20.95 | 12 | | 213 | 21.29 | 8 |

MWRG takes no responsibility for the accuracy of the data contained on this sheet. All topographical survey levels, rainfall figures, on-site measurements and their graphical representations must be confirmed for their accuracy by a suitably qualified professional surveyor and engineer.



Ground level 24.95m (OD) Stream Arch Buttress(UpStream) 23.42m(OD)

