

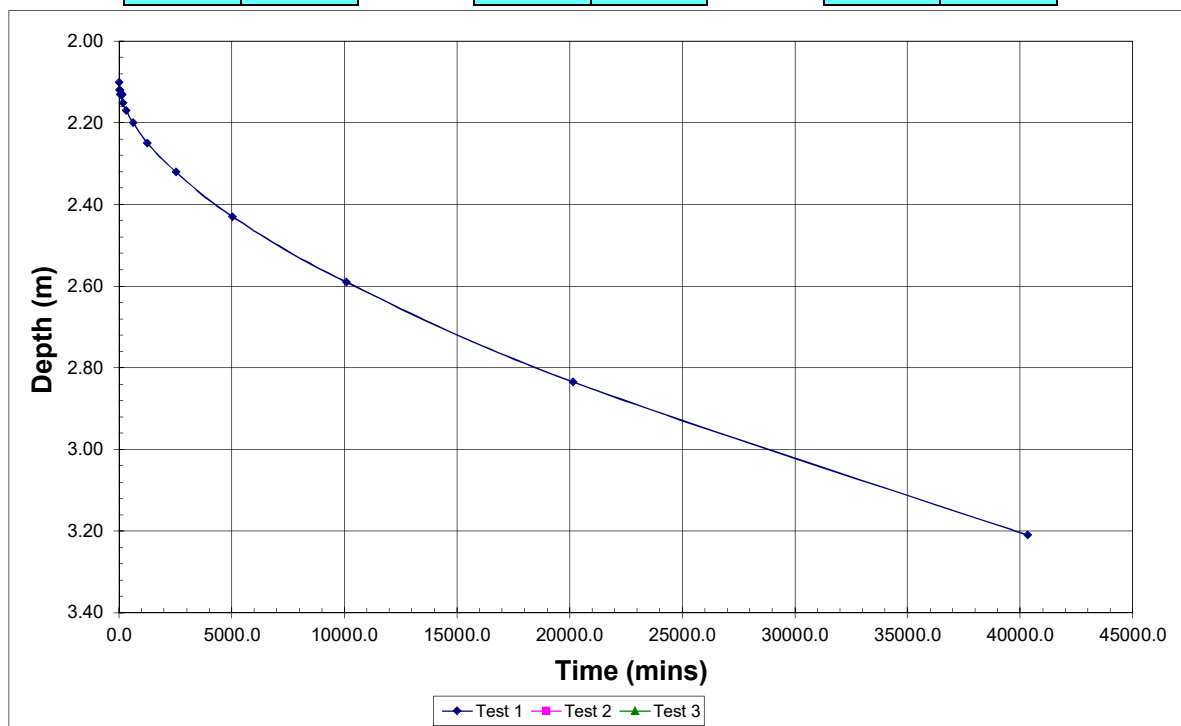
|                                                                                            |                                                         |                                                                                                                                                             |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | <b>Soakaway Test Results<br/>(after BRE Digest 365)</b> | <b>Geo-Environmental Services Limited</b><br>Unit 7 Danworth Farm, Cuckfield Road,<br>Hurstpierpoint, West Sussex BN6 9GL<br>+44(0)1273 832972 www.gesi.net |
| <b>Project Name :</b> Coffee Drive Thru, Littlehampton<br><b>Client :</b> Store Properties |                                                         | <b>Job No. :</b> GE16347<br><b>Date :</b> 29-01-18                                                                                                          |

|                             |             |
|-----------------------------|-------------|
| <b>Pit reference</b>        | <b>TP01</b> |
| Pit depth (m)               | 3.10        |
| Pit width (m)               | 0.60        |
| Pit length (m)              | 1.40        |
| Depth to standing water (m) |             |

| Test 1     |           |
|------------|-----------|
| Time (min) | Depth (m) |
| 0.0        | 2.10      |
| 22.0       | 2.12      |
| 37.0       | 2.12      |
| 57.0       | 2.13      |
| 87.0       | 2.13      |
| 126.0      | 2.13      |
| 157.0      | 2.15      |
| 315.0      | 2.17      |
| 630.0      | 2.20      |
| 1260.0     | 2.25      |
| 2520.0     | 2.32      |
| 5040.0     | 2.43      |
| 10080.0    | 2.59      |
| 20160.0    | 2.84      |
| 40320.0    | 3.21      |
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| Test 2     |           |
|------------|-----------|
| Time (min) | Depth (m) |
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| Test 3     |           |
|------------|-----------|
| Time (min) | Depth (m) |
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|-------------------------|----------|------|------|
| Max. depth (m)          | 3.10     | 3.10 | 3.10 |
| Effective depth (m)     | 1.00     | 3.10 | 3.10 |
| 75% effective depth (m) | 2.35     | 0.78 | 0.78 |
| 50% effective depth (m) | 2.60     | 1.55 | 1.55 |
| 25% effective depth (m) | 2.85     | 2.33 | 2.33 |
| t75 (min)               | 2000.00  |      |      |
| t50 (min)               | 10500.00 |      |      |
| t25 (min)               | 24500.00 |      |      |
| Vp 75-25                | 0.42     | 1.30 | 1.30 |
| ap 50                   | 2.84     | 7.04 | 7.04 |
| tp 75-25                | 22500.00 | 0.00 | 0.00 |

|                                |          |         |         |
|--------------------------------|----------|---------|---------|
| Soil infiltration rate (m/s)   | 1.1E-07  | #DIV/0! | #DIV/0! |
| Soil infiltration rate (mm/hr) | 3.94E-01 | #DIV/0! | #DIV/0! |