|  |  |  |  |
| --- | --- | --- | --- |
| **Project No.** | | **Weather:** |  |
| **Location:** | | **Date:** |  |
| **Personnel conducting test:** | **Drain Layer:** | |  |
| **Design Team Rep:** | |  |
| **Site Engineer:** | |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Structure type & Chainage** | **Size of**  **structure** | **Depth** | | **Drainage plugs used** | | **Plugs Braced?** |
|  | mm dia  or  mm x mm | mm | | Rubber & Aluminium Plugs  Rubber Blow up plugs | | Yes / No |
| **Structure filled with water** | **Water absorption duration** | **Test start time:** | | **Test finish time:** | | **Duration of test** |
| am/pm | hrs mins | am/pm | | am/pm | | mins |
| Acceptance level shall be no more than a 5mm drop of water level in 10 minutes | | **Measure water level from top of structure** | | | | |
| Start | | Finish | | Water level drop |
| mm | | mm | | mm |
| **Test Result** | | | | |
| **PASS** | | | **FAIL** | |
| **Comments:**   |  |  |  | | --- | --- | --- | | Grade = | (IL2-IL1) | X100 | | Length | |  |  |  | |  |  |  | |  |   Grade =  Length =  IL2=  IL1= | | | | | | |
| The above works have been inspected and are considered compliant with the drawings, specifications and instructions | | | | | | |
| Name: | | | Position: | | | |
| Sign: | | | Date: | | | |