**Soil Field Test Record Sheet**

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | 2 February 2023 | **Name** | Chris Kura |
| **Location** | 123 Kaupapa Street, Tokomaru, Horowhenua | **Most recent rainfall (mm)** | 6mm, 24 hours ago |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Soil horizon** | **Top (cm)** | **Bottom (cm)** | **Depth of horizon (cm)** | **Texture** | **Structure** | **Observations\*** | **Photo** |
| Organic layer | 0 | 8 | 8 | Organic | Good | Medium brown. Lots of large roots and organic matter. Soil feels light and spongy. Broken glass and pottery found. |  |
| Topsoil | 8 | 25 | 17 | Silt | Good | Medium-light brown. Easy to dig. Good structure, smaller roots till present. Broken glass found. |  |
| Subsoil | 25 | - | - | Clay | Poor | Very light brown with orange **mottling** (spots). Very hard, compressed structure. Some small roots resent in the top 10cm. |  |