NANCEMERE FARM, TRURO SOIL PIT DESCRIPTION

Pit 1 MR - SW832462

Medium

Topsoil 0-15 cm

Heavy Clay Loam 10YR 4/3 brown

<1% stones 2-6 cm; 2% stones <2 cm

Subsoil 15-35 cm

Heavy Clay Loam

10YR 4/3 brown

2% stones 2-6 cm; 10% stones <2 cm Weak, Fine subangular blocky structure

Friable

>0.5% biopores of >0.5 mm

Subsoil 2 35-60 cm

Clay

10 YR 5/6 yellowish brown

15% stones 2-6 cm; 15% stones <2 cm Weak, fine Subangular blocky structure

Friable

>0.5% biopores of >0.5 mm

Subsoil 3 60 + cm

Fractured hard rock (slate)

10% soil in fractures

Denbigh Series.