

ODDI-AR-Y-TWMPATH, GLEN CEIRIOG LL20 7LY

Drainage field for septic tank or STP, testing and calculations in accordance with
Part H, H2 sec 1-34 to 1-44

Test 1 35mins x 60 / 150 = $V_p = 14$

Test 2 39mins x 60 / 150 = $V_p = 15.6$

Test 3 41mins x 60 / 150 = $V_p = 16.4$

Testing undertaken on 1st to 3rd April 2020

Average $V_p = 15.33$

Drainage field size = $A_t = p \times V_p \times 0.25$

$16 \times 15.33 \times 0.25 = A_t = 61\text{m}^2$ (floor area of drainage field)