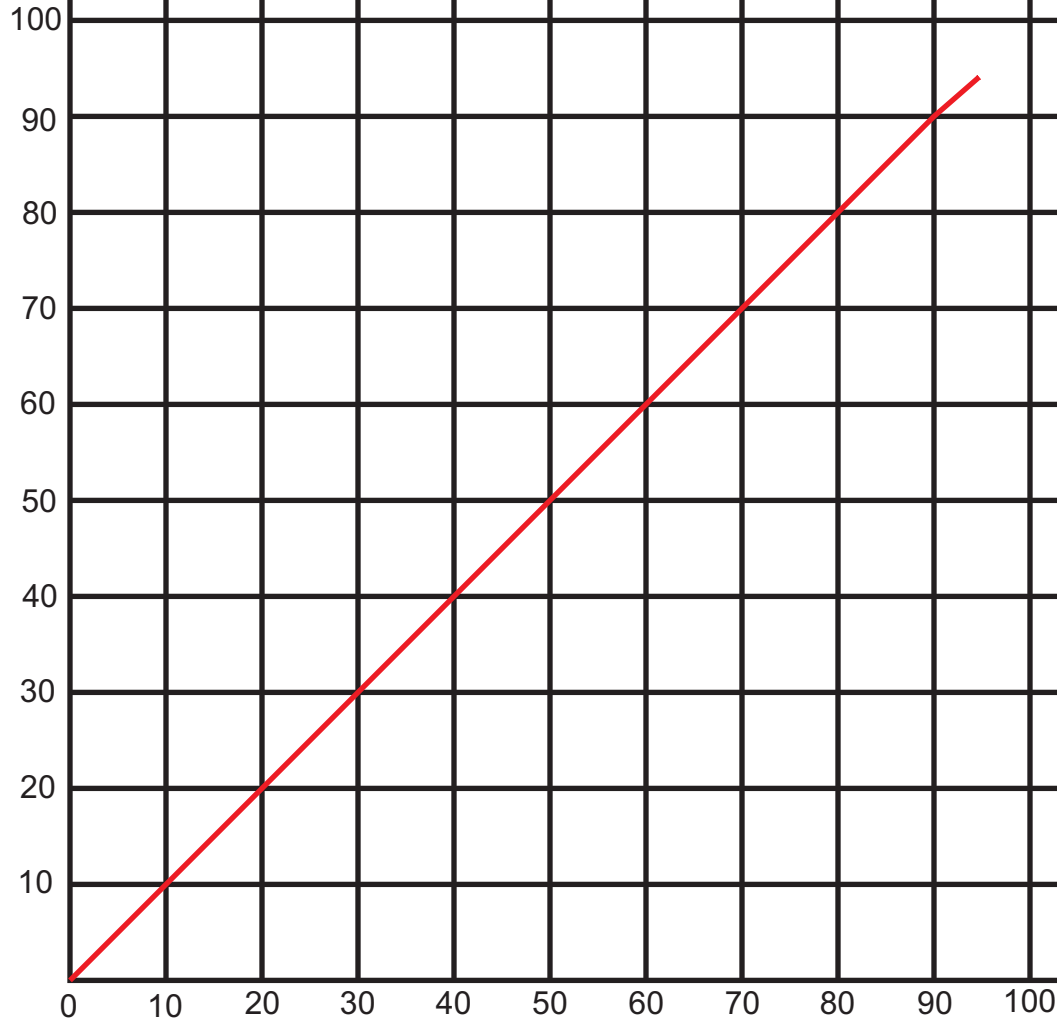


Data are results of tests conducted on sensors placed in sand, clay and loam filled pots.  
Irrigation Association S. W. A. T. test procedure was used to obtain data.



H = % WATER GONE FROM SOIL BY WEIGHT  
V = SENSOR OUTPUT IN CENTIBARS

OUTPUT READING IN VOLTS CONVERTED TO CENTIBARS AND CORRELATED TO TENSIO METER FOR EACH POT