erosion ratio.

97.   **Verma, B. 1987.** Gully classification for optimum utilization. Abst. No.04, National Symp. on "Land and Water Management in Ravines", CSWCRTI, Research Centre, Agra, March 19-22, 1987: 04.

Depending on gully dimensions and other factors, different gully classifications have been suggested in different States of India and by different Government agencies. An uniform classification for gully reclamability for agriculture, forage and fuel production has been suggested and a notation is evolved for identification of gully reclamability classes. The notation considers soil texture (twelve textural classes), gully bed (three classes), gully depth (five classes) and gully side slope (four classes). Six gully reclamability classes have been suggested: Classes 1,2,3, for reclamation for agriculture, class 4 for horticulture, classes 5 and 6 for forage-cum-fuel production. Reclamability sub-classes depending on maintenance hazard of reclaimed gully land, root zone limitations like soil texture and proneness to back flow from nearby streams have also been described.