

species.

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The CSWCRTI, Dehradun conducted a series of research studies at an abandoned limestone mined watershed at Sahsattradhara in the Mussoorie hills and evolved a package including engineering and biological measures to rehabilitate the same. In this paper, these measures are discussed in detail. Measures suggested are construction of gabions, loose checkdams, retaining walls, logwood barriers, contour trenching, contour wattling, mulching, normal soil placement and mixing in trenches and pits, fertility management, direct seeding, and pitting and planting of agroforestry species. In precipitous slopes spraying seeds slurry prepared with cow dung, hay, mud, etc. and for slope stabilisation measures like Geojute,