Furrow Irrigated Raised Bed System (FIRBS)

- Wheat raised in small and broad beds
- 50% saving in seed
- 30-40% saving in water
- higher yields
- reduction in drudgery
- facilitates mechanical weeding by tractor
- offers opportunity for last irrigation at grain filling stage
- avoids temporary water logging problems
- allows subsurface basal and top dressing of fertilizer
- reduces N losses & promotes rain-water conservation
Paddy sown or raised bed