

### DATA SHEET FOR IRRIGATION LAND LEVELING

Natural Resource District \_\_\_\_\_ Field Office \_\_\_\_\_

Cooperator \_\_\_\_\_ Location \_\_\_\_\_

Plan I.D. \_\_\_\_\_ Field No. \_\_\_\_\_ Plot No. \_\_\_\_\_

#### DESIGN & LAYOUT

Area to be leveled \_\_\_\_\_ acres, class of leveling \_\_\_\_\_

Computation method - 'tenths'  ; '4 point'

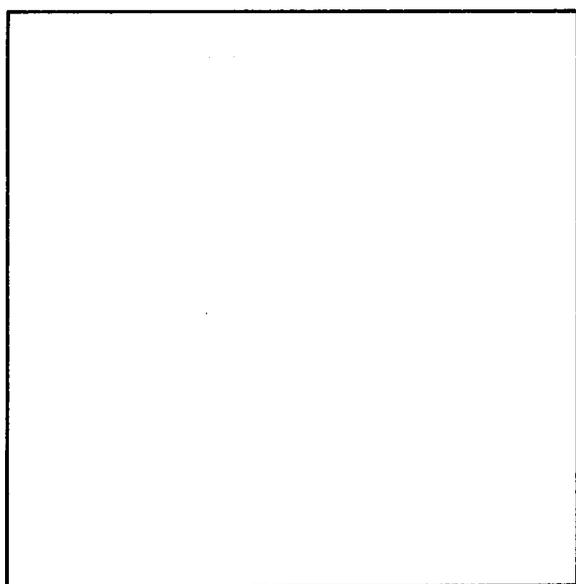
Total cut \_\_\_\_\_ cu.yd. Total fill \_\_\_\_\_ cu.yd.

Borrow volume \_\_\_\_\_ cu.yd. or waste volume \_\_\_\_\_ cu.yd.

Balance factor-c/f = \_\_\_\_\_

Cubic yards per acre \_\_\_\_\_

Cut or fill sheet furnished \_\_\_\_\_ Date \_\_\_\_\_



Note:  
Show plan of leveling to scale on attached grid map or computer print out. Record on map: Principal dimensions of area to be leveled, laterals, permanent borders, etc.; design grade and side fall, cuts and fills at stations, yardage computations, B.M., north arrow, and drainage system, if necessary.

Sketch of plot on farm.

Legal Description \_\_\_\_\_ Sec. \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_

Designed by \_\_\_\_\_ Date \_\_\_\_\_ Approved by \_\_\_\_\_ Date \_\_\_\_\_

Computations checked by \_\_\_\_\_

