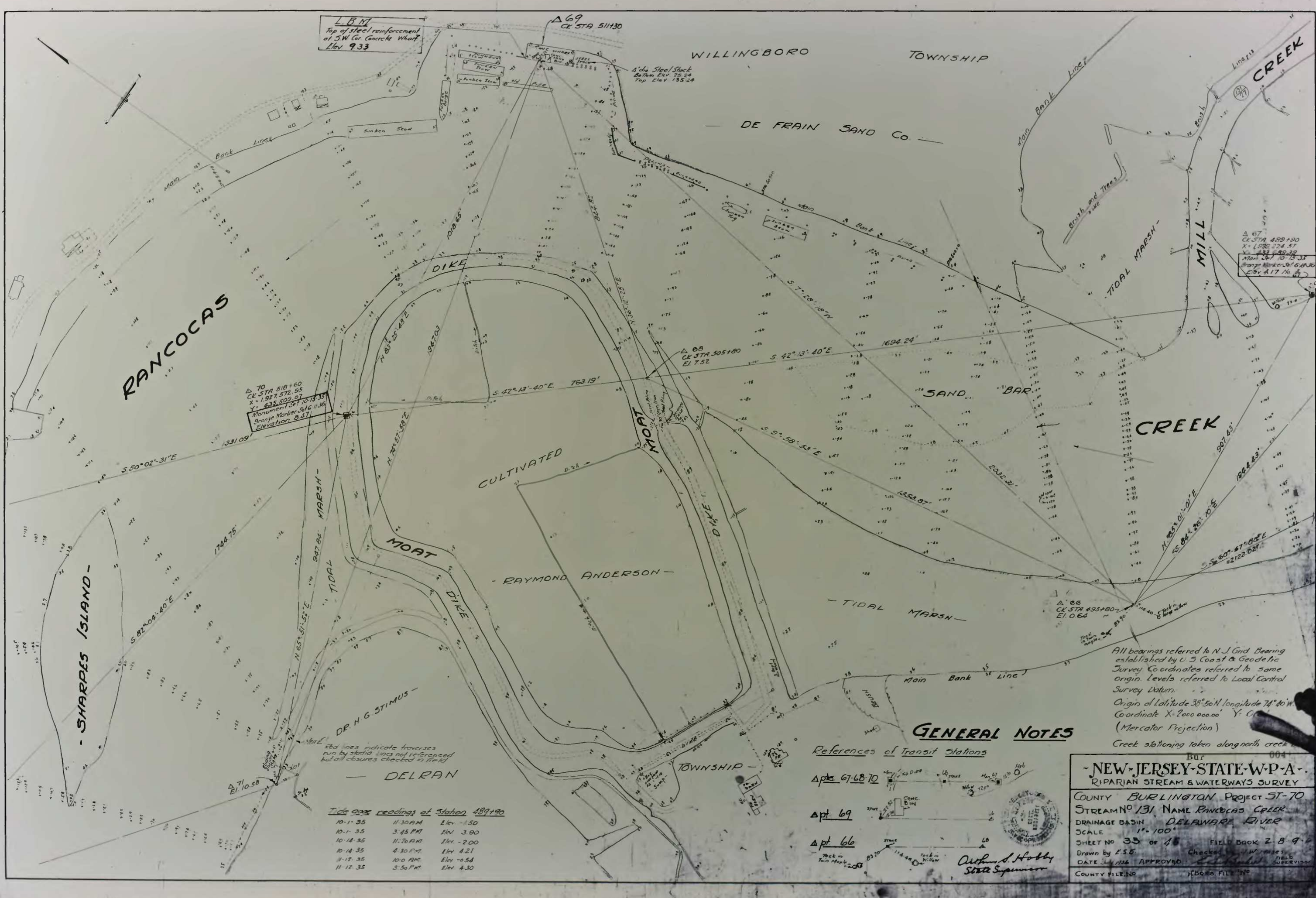

L.B.M.
Top of steel reinforcement at S.W. Cor. Concrete Wharf
Elev 9.33
Δ69
CE STA 511+30
WILLINGBORO
TOWNSHIP
— DE FRAIN SAND CO. —
Bank Line
Main Bank Line
TIDAL MARSH
MILL
CREEK
RANCOCAS
CREEK
SAND BAR
DIKE
MOAT
CULTIVATED
- RAYMOND ANDERSON -
TIDAL MARSH
- TIDAL MARSH -
- SHARPES ISLAND -
DR. H. G. STIMUS
— DELRAN
TOWNSHIP
Δ70
Δ68
Δ66
CE STA 495+80
El 0.64
Δ71
S. 50°-02'-31"E
S. 42°-13'-40"E 763.19'
S. 42°-13'-40"E
1694.29'
Main Bank Line
NOTE
Red lines indicate traverses run by stadia lines not referenced but all closures checked in field
Tide gage readings at Station 489+90
10-1-35 11:30 A.M. Elev. -1.50
10-1-35 3:45 P.M. Elev. 3.90
10-14-35 11:20 A.M. Elev. -2.00
10-14-35 4:30 P.M. Elev. 4.21
11-12-35 10:0 A.M. Elev. -0.54
11-12-35 3:50 P.M. Elev. 4.30
GENERAL NOTES
References of Transit Stations
Δpts 67-68-70
Δpt 69
Δpt 66
All bearings referred to N. J. Grid Bearing established by U. S. Coast & Geodetic Survey. Coordinates referred to same origin. Levels referred to Local Control Survey Datum.
Origin of Latitude 38°50'N. longitude 74°40'W.
Coordinate X: 2000 000.00' Y: 0
(Mercator Projection)
Creek stationing taken along north creek
Arthur S. Hobby
State Supervisor
Bur
004
- NEW - JERSEY - STATE - W - P - A -
RIPARIAN STREAM & WATERWAYS SURVEY
COUNTY BURLINGTON PROJECT ST-70
STREAM No 131 NAME RANCOCAS CREEK
DRAINAGE BASIN DELAWARE RIVER
SCALE 1"=100'
SHEET No 33 OF 45
FIELD BOOK 2-8-9
Drawn by E.S.B.
Checked by
DATE 1936
APPROVED
FIELD SUPERVISOR
COUNTY FILE No
H.D.O.R.S. FILE No