

Riverbank & Floodplain Survey

July 2003

Background

- Mud Mapping, 2001
- Floodplain & Land Use Survey, 2002
 - View from public roads
- Riverbank & Floodplain Survey 2003
 - View from the river

Approach

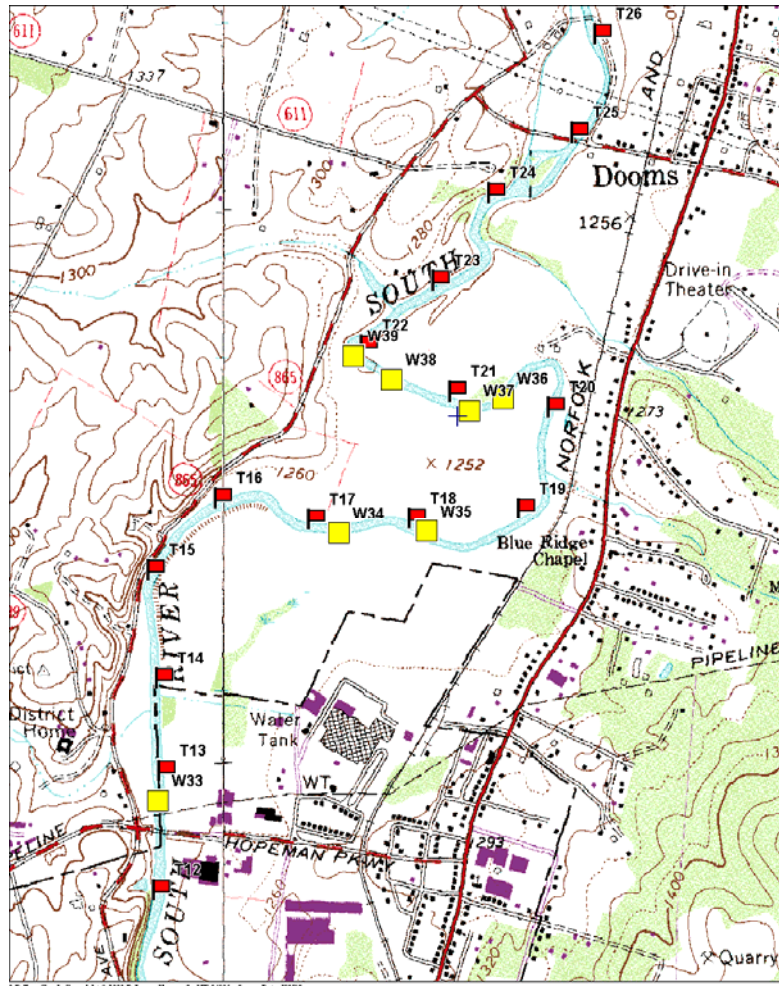
- Floated river by inflatable raft - 3 days
- 4 person crew - GPS, voice, photo, & guide
- Divided river in 120, 1000 ft observations
- Added extra waypoints, ~170 total points
- Left & right bank photos
- Recorder plus camera voice observations

Crew and Equipment



Navigation Maps

Showing 1000 ft & Waypoints



Near River Summation

in order of decreasing occurrence

- Mostly wooded, often deep
- Usually at least narrow treed buffer
- Pastureland use very common, some encroachment
- Backed up by crop fields set back
- Followed by recreation
- Followed by residential
- Followed by populated areas and towns

CD (Web) Preview