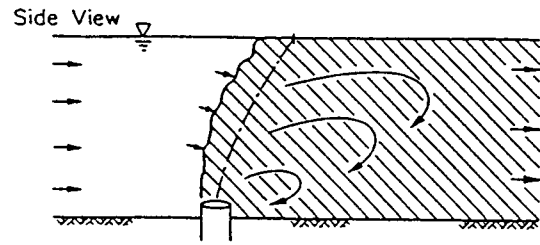
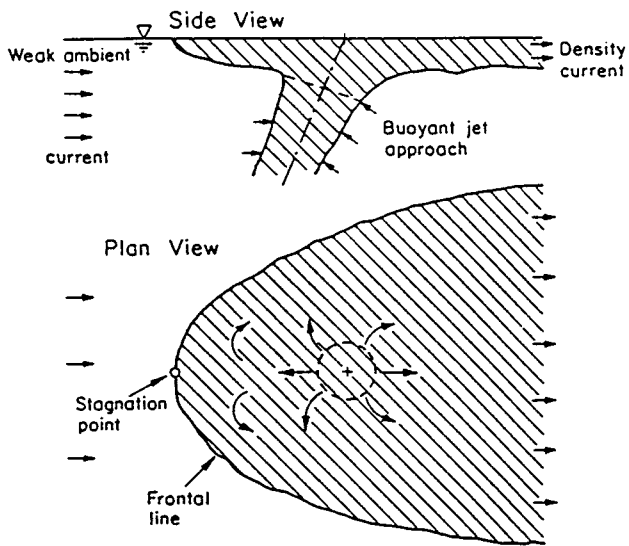


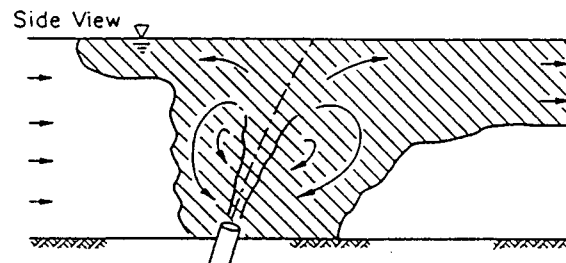
a) Gradual Surface Approach (Near-Horizontal)



c) Surface Impingement with Full Vertical Mixing in Shallow Water



b) Surface Impingement with Buoyant Upstream Spreading



d) Surface Impingement with Local Vertical Mixing, Buoyant Upstream Spreading and Restratification

Figure 2.3: Examples of boundary interactions for submerged jets in finite depth