Pumps, Motors, Etc.

Discharge Pipe

Pump, Motors, Etc.

Discharge Pipe

Submerged Pump

Suction Pipe

Jet Cutting Assist

Figure 18. Plain Suction Dredge (Swell-compensated) (From Richardson, 1976).

Pump, Motors, Etc.

Discharge Pipe

Suction Pipe

Ladder

Jet Cutting Assist

Figure 19. Cutter Suction Dredge (With Spuds) (From Richardson, 1976).