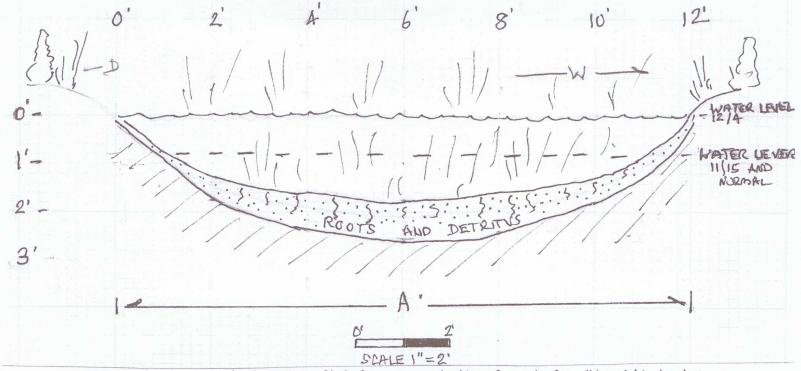
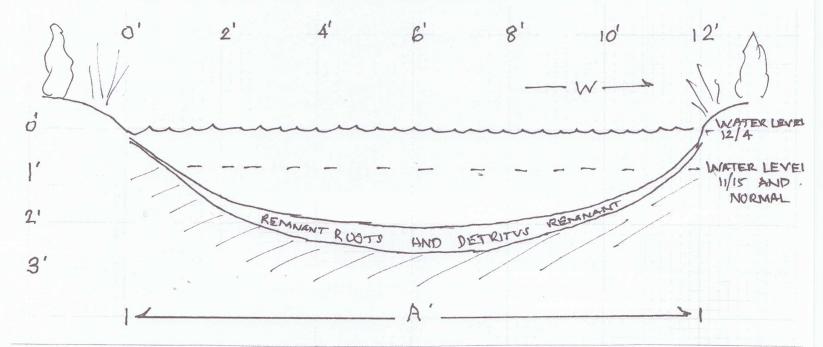


DEP Notification Item 2b. Figure 1. Fire Hydrant Water Source. Plan of the Public Access area showing the location of proposed removal of cattails blocking small brook/rivulet and against lawn/picnic area blocking view. Cattails are growing their way toward the boat ramp. Approximate area of removal along bank is 24x8ft. There is also a small area (approximately 10x8ft) in the middle of the brook where cattails are beginning to grow that could be removed by hand with volunteer help. It will soon fill the channel. The hydro-rake will not reach that far. See DEP Notification Item 2b Figures 2 and 3 (next page).

N.B. It is important to keep water flowing in this stream so that the now dry fire hydrant can be again made operational again. The intake has been filled with silt. See support from Fire Chief Ingram in Attachment 2 of the General Project Description B2.



DEP Notification Item 2b. Figure 2. Profile before proposed raking of mouth of small brook/rivulet that enters the pool at the Public Access. View to north. Drawing shows base of muck and detritus containing the roots of cattails that are beginning to block the stream. Cattails fill most of the stream at this location. Some water flowing on the west side. Note that the water level on December 4, 2020 is 8 inches higher than normal. Dam was blocked by a log. A' shows the location of this profile on Figure 1.



DEP Notification Item 2b. Figure 3. Profile after raking of mouth of small brook/rivulet that enters the pool at the Public Access. View to north. It is estimated that about 2-4 inches of muck may attach to cattail roots. Hydro rake will try to shake off as much of this as possible. See A' on Figure 1. Note that removed material will be deposited at the Town's "stump dump" at the Transfer Station.