

Site Number: QP016

|               |         |
|---------------|---------|
| Date:         | 8/2/06  |
| Start Time:   | 9:15 AM |
| End Time:     | 9:52 AM |
| Surveyors:    | JT MB   |
| Waypoint:     | 16      |
| UTM Easting:  | 269841  |
| UTM Northing: | 4578922 |

|                       |         |         |      |
|-----------------------|---------|---------|------|
| Mapping Unit:         | Ls0     |         |      |
| Location Description: | SW cove |         |      |
| Water Depth (ft):     | 3.8     | Temp(F) | 75.2 |
| Water Condition       | clear   |         |      |
| SAV cover:            | 100     |         |      |
| Observation Method:   | McCauly |         |      |

Site Notes:

| Horizon | Depth (cm) | Boundary Dist. | Field Texture Class | n-value | Munsell Color (Matrix) | Redox features color/conc | Field Coarse frags (%) | Shell frags (%) | H <sub>2</sub> S odor | Notes  |
|---------|------------|----------------|---------------------|---------|------------------------|---------------------------|------------------------|-----------------|-----------------------|--|
| A       | 0-16       |                | sil                 | 2       | 5Y 2.5/1               | 0                         | 0                      | 0               | strong                | common fine and coarse plant frags                         |
| Cg1     | 16-42      |                | sil                 | 1       | 5Y 3/1                 | 0                         | 0                      | 0               | mod                   | common fine plant frags                                    |
| 2Cg1    | 42-150     |                | s                   |         | 5Y 3/1                 |                           | trace gravel           |                 | none                  |  |
| 3C?     | 150+       |                |                     |         |                        |                           |                        |                 |                       | soft contact; JT says it's peat, Mike fell off boat - haha |
|         |            |                |                     |         |                        |                           |                        |                 |                       |  |
|         |            |                |                     |         |                        |                           |                        |                 |                       |  |
|         |            |                |                     |         |                        |                           |                        |                 |                       |  |
|         |            |                |                     |         |                        |                           |                        |                 |                       |  |

Notes: