### LOUISIANA GEOLOGICAL SURVEY
### VIBRACORE DESCRIPTION SHEET

**CORE IDENTIFICATION:** CJ-87-66 P. 01
**LOCATION:** N. Chandeler Rd

**DESCRIPTED BY:** J. Kindig
**DATE:** 2-14-90

<table>
<thead>
<tr>
<th>SEDIMENTARY TEXTURE &amp; STRUCTURES</th>
<th>SED. TYPE</th>
<th>BED THICKNESS</th>
<th>AV. GRAIN SIZE</th>
<th>STRATIFICATION TYPE</th>
<th>SAMPLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>% SAND</td>
<td>INTERVAL DEFORMATION</td>
<td>1 cm</td>
<td>1-10 cm</td>
<td>10-30 cm</td>
<td>30 cm</td>
</tr>
<tr>
<td>100</td>
<td>50</td>
<td>0</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

**COMMENTS:**
- This core is excellent example of prodelta > delta fringe > lagoon
- Soup, totally bioturbated
- Fining
- Wood splinters
- Peat
- Firmless water
- Algal clay
- Lentic, 5' interval:
  - Fining
  - Several
  - Fining cycle
  - Compaction
  - Lentic w/ organics
  - Fining
- Multiple
- Peat
- Peat
- Fining
  - Fine, cast (in situ)
- Fining
- Multiple

**Re: 0.4m**