<table>
<thead>
<tr>
<th>INTERVAL</th>
<th>DEFORMATION</th>
<th>SEDIMENTARY TEXTURE &amp; STRUCTURES</th>
<th>SED. TYPE</th>
<th>BED THICKNESS</th>
<th>AV. GRAIN SIZE</th>
<th>BURROWING SHELL CONTENT</th>
<th>% ORGANIC LAMINATED</th>
<th>WAVELENGTH</th>
<th>SEM X BEDS</th>
<th>OPT X BEDS</th>
<th>MASSIVE</th>
<th>SAMPLE</th>
<th>PELOMORPHIC RADIOGRAPH PHOTOGRAPH</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Shell fragments
- Massive sand w/for bentonite
- Shell fragments
- Clayey sand
- Interbedded sand/silt
- Interbedded sand
- Shell fragments
- Highly deformed sand/silt marine
- Dark organic silt
- Laminated sand
- Planar cross bedding
- Clay drapes
- Laminated silt
- Shell fragments
- Coveing
- Few sand filled burrows
- Massive clay
**LOUISIANA GEOLOGICAL SURVEY**
**VIBRACORE DESCRIPTION SHEET**

**CORE IDENTIFICATION:** CT-87-16 Rz of 2

**LOCATION:** Offshore Southern Chandeleur Islands

**DESCRIPTED BY:** Greg Taylor

**DATE:** 6/3/88

<table>
<thead>
<tr>
<th>SEDIMENTARY TEXTURE &amp; STRUCTURES</th>
<th>% SAND</th>
<th>INTERVAL DEFORMATION</th>
<th>SED. TYPE</th>
<th>BED THICKNESS</th>
<th>AV. GRAIN SIZE</th>
<th>BURROWING SHELF CONTENT</th>
<th>% ORGANIC ANIMATED</th>
<th>STRATIFICATION TYPE</th>
<th>SAMPLE</th>
<th>GRAIN SIZE</th>
<th>PEEL</th>
<th>RADIOGRAPHIC</th>
<th>PHOTOGRAPH</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>100</td>
<td>50</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- silt / clay
- silt
- clay clast
- sand filled burrows
- sandy laminae
- thin clay / laminae @ 30 cm
- sands occur as
  - (1) laminae beds
  - (2) sand filled burrows
- sand filled burrows
- sand filled burrows
- sand laminae
- massive silt
- small amount thin clay
- sand filled burrows
- sand 7% decrease
- thin clay / laminae @ 33 cm
- silt clay / laminae
- sand laminae structure
  - (1) laminae beds
  - (2) sand filled burrows
- alternating sand / silt laminae