LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

CORE IDENTIFICATION: SS-86-20 RUN 1 (of 2) DESCRIBED BY: J. Suter

LOCATION: _____ DATE: 1-7-88

SEDIMENTARY TEXTURE & STRUCTURES — % SAND: 100 50 0

INTERVAL | DEFORMATION | SED. TYPE | BED THICKNESS: V 1 cm | 1–10 cm | 10–30 cm | > 30 cm | COLOR | AV. GRAIN SIZE | BURROWING | SHELL CONTENT | % ORGANIC | STRATIFICATION TYPE: LAMINATED | WAVY | LENTICULAR | SM X BEDS | LG X BEDS | MASSIVE | SAMPLE: GRAIN-SIZE | PEEL | RADIOMETRIC | RADIOGRAPH | PHOTOGRAPH | COMMENTS

1

2

3

4

Gry

3-4 Φ

3-4 Φ

3-4 Φ

Top

- small sand filled burrows

? — 2 cm sand filled burrows
— 8 cm burrowed sand bed

In situ shells

- cone of small ~2mm shells, bedding up

Alternating vfs + silt laminae, x-bedded? Some flasers?

Trough x-bedded, small scale
Some clay/fine material in laminae

Fine scale interlaminae sand, silt, clay

Possible post sed def.

Ripple x-bedding

Bottom 484 cm

Prob. Run 2 ?

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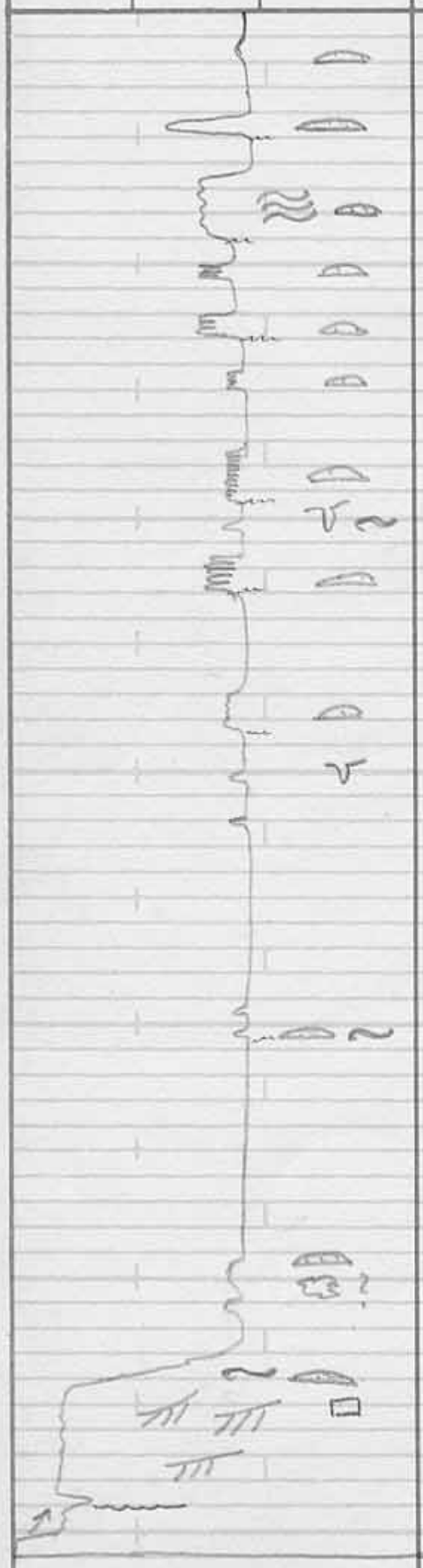
VIBRACORE ~~DESCRIPTION SHEET~~ Page 1 of 1

CORE IDENTIFICATION: SS-86-20 RUN 1 (of 2) DESCRIBED BY: J. Suter

LOCATION: _____ DATE: 12-20-87

SEDIMENTARY TEXTURE & STRUCTURES — % SAND (100 50 0) | INTERVAL | DEFORMATION | SED. TYPE | BED THICKNESS (< 1 cm; 1–10 cm; 10–30 cm; > 30 cm) | COLOR | AV. GRAIN SIZE | BURROWING | SHELL CONTENT | % ORGANIC | STRATIFICATION TYPE (LAMINATED; WAVY; LENTICULAR; SM X BEDS; LG X BEDS; MASSIVE; Low ∠; Flasers) | SAMPLE (GRAIN-SIZE; PEEL; RADIOMETRIC; RADIOGRAPH; PHOTOGRAPH) | COMMENTS



Unusual mottled, ~ botryoidal appearance

Wavy beds, some burrowing? Concretions?

organic-rich lent. beds, silt

occ. silt stringers

* – Burrow? Concretion?

* – ~5 cm wood chip

Ripple x-beds

– charcoal (?) chip

grad. contact

610 cm org lam.

Bottom

Confusion over correct labeling + locating of this core – both # and Run