LOUISIANA GEOLOGICAL SURVEY

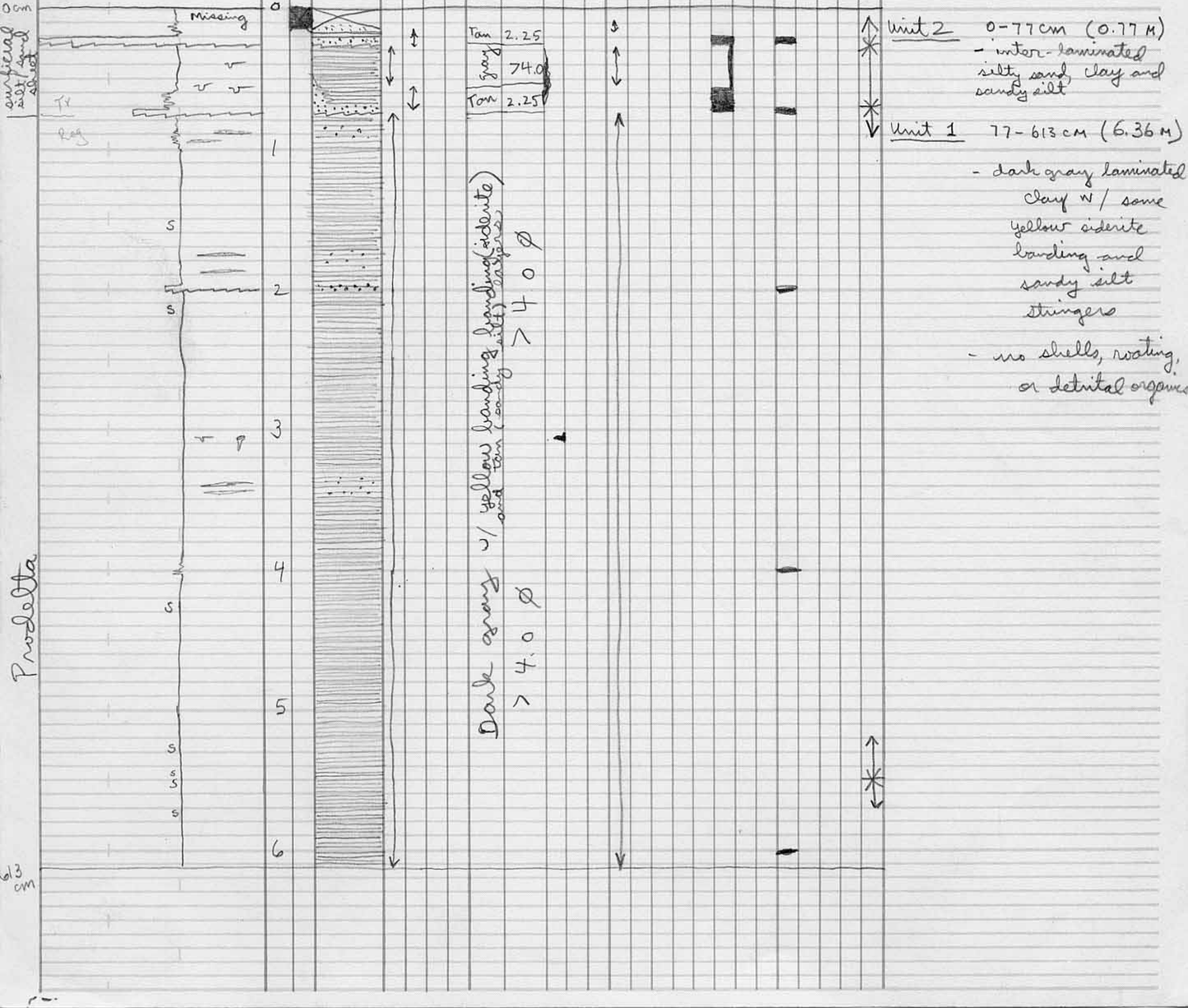
VIBRACORE DESCRIPTION SHEET

CORE IDENTIFICATION: CI-87-46 (613 cm) RAM DESCRIBED BY: R.A. McBride

LOCATION: Seaward of Southern Chandeleur Islands DATE: Dec. 3, 1989

70' H_2O Depth

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



Unit 2 0–77 cm (0.77 m)
- inter-laminated silty sand, clay and sandy silt

Unit 1 77–613 cm (6.36 m)
- dark gray laminated clay w/ some yellow siderite banding and sandy silt stringers
- no shells, rooting, or detrital organics

LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

CORE IDENTIFICATION: CI-87-46 (610 cm) R2 DESCRIBED BY: R. A. McBride

LOCATION: Seaward of southern Chandeleur Is. - 70' H2O Depth DATE: 12/3/89

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 Ø	BURROWING	SHELL CONTENT	% ORGANIC	STRATIFICATION TYPE: LAMINATED	WAVY	LENTICULAR	SM X BEDS	LG X BEDS	MASSIVE	SAMPLE: GRAIN-SIZE	PEEL	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH	COMMENTS

0cm

0
1
2
3
4
5
6

Prodelta

dark gray
> 4.0 Ø

dark gray
> 4.0 Ø

610cm

11.9

Unit 1 0-610 cm (6.10 m)

- dark gray laminated clay w/ fine specs of organic material (detrital) in bottom 2 meters

- fines subtly ↑