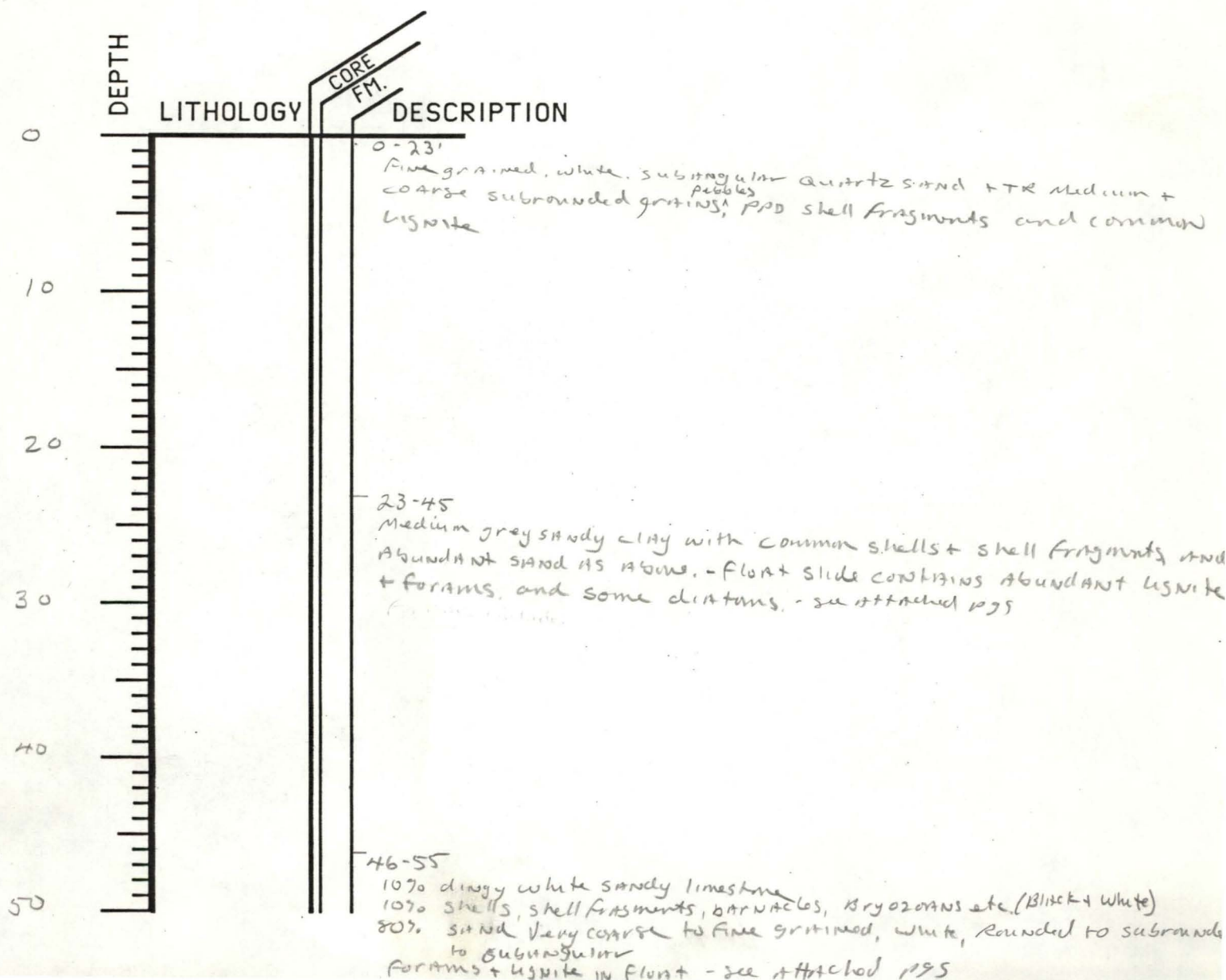


WELL CODE NH-T-1-78

ELEVATION 26'

T.D. -203'

Note: samples provide full coverage, but at widely spaced intervals samples consist of floated residues + float slides.



50

60

70

80

90

100

110

120

130

140

150

55'-78'

predom, dingy white sandy limestone. Shells + Lg. irradial shell fragments abundant. Gray, subrounded sand, medium to coarse grained, plus pebbles present. TR sandy brown clay

75-101

Slightly chalky white sandy + glauconitic skeletal limestone + white coarse to fine grained subrounded sand. TR shell fragments bryozoa, alveolate pellets IN CAST & FLINT

101-125

Fine grained white - Lt. grey quartz sand. calcareous sand is common. TR alveolate, pebbles, skeletal limestone, sandy silt, shells. Bryozoa common. Forams common in float residue. Float examined. - Eocene fauna as above

128-145

Lithology as above - i.e. much cavities. Lots of cavities with + forams. - E. Correlation puts K/T at approx 132'. Sample contains Lenticulina (Robulus) pseudo-sectans. more exhaustive search of float residue may yield a few more cretaceous forams.

145-177

Coarse to fine grained sand - light grey + TR pebbles, shells, limestone, glauconite, phosphorite. At a quick look - all of fauna in float is covered.

CAST & FLINT

See Desc

150

160

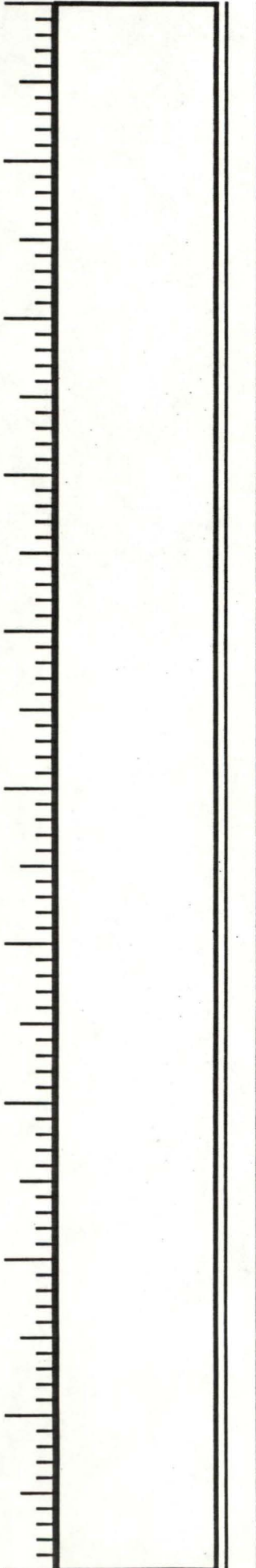
170

180

190

200

210



177.203

Lithology as above plus 5% glauconite.
most of fauna in float is calc, but GUM CRT, RGRGS +
GTRUTH are present

Depth	Type	Genus	Species	Quant.	Comments	Hole	Lithology and other comments
23-45		ELP	SSP	A			(Looks more like pleistocene than pliocene)
		ROT	SP	N			
		BUL	ELS	V			
		GLB	SP	V	JUV		
		FSS	SP	R			
		GLB	BLD	V	sm		
			Diatoms	N			
46-55		ELP	SSP	C			Pliocene or Pleistocene
		QUN	SP	R			
		ROT	SP	N			
		DIS	SP	N			
		PAT	SP	V			
		OST	SP	V			
		FSS	SP	V			
		GLB	FLC	V			
		BUL	ELS	R			
		CSG	CPL	V			
		GLB	BLD	V			
		MAR	SP	V	JUV		
		BOL	SP	V			
		CSD	SP	V			
		GLB	ATA	V			
		GLD	SP	V		} rock crest.	
	RGB	RGB	V				
		HXX	SP	V			
55-78		ELP	SSP	C	possibly		"
		ROT	SP	R	all covered		
		FSS	SP	V			
75-101		NUT	SP?	V			most of forams in float are covered.
		BYR	OCM	V			
		CIB	ASP	N			
		TEX	ASP	R			
		SIG	SP	V			
		UVG	SP	V			
		GLB	LNP	V			
		MEL	PLN	V			