75027 VTS

330570

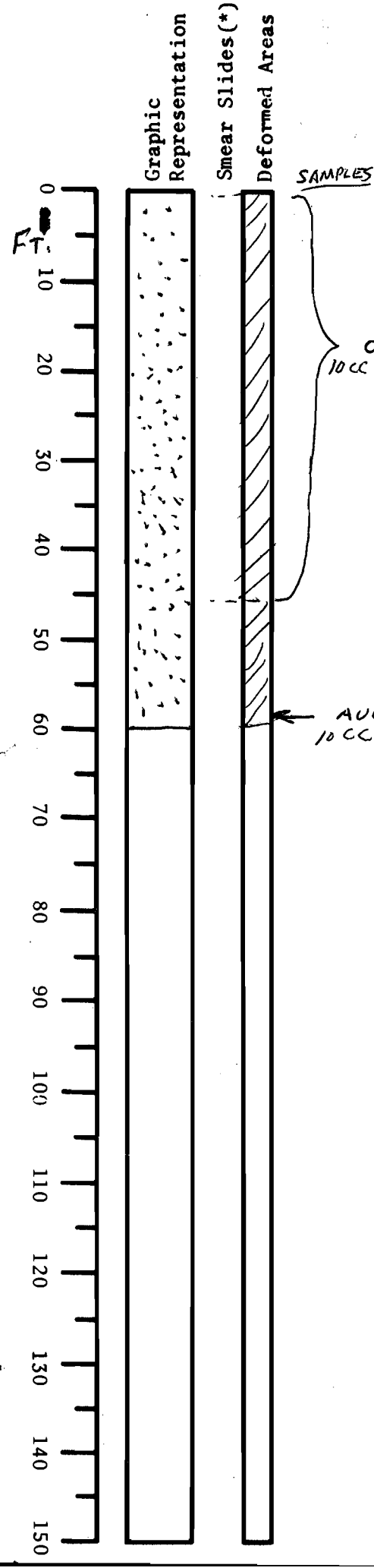
11/9/75

VISUAL CORE DESCRIPTION

0-60'

[redacted]	SITE	HOLE	CORE	SEC
	6000		/	/

OBSERVER
JCH



SAMPLES

WATER WELL
(SCALE IN FEET)

COMPOSITE SAMPLE ✓
10 CC

VERY COARSE SAND WITH SOME MEDIUM TO COARSE SAND. UNIFORM LIGHT GRAY 10YR 7/1
SOME FINE GRAVEL, QUARTZ DOMINANT

AUGER SAMPLE
10 CC

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VISUAL CORE DESCRIPTION

60-60+'

[redacted]	SITE	HOLE	CORE	SEC
	6001		1	1

OBSERVER
JCH

0 cm	Graphic Representation	Smear Slides(*)	Deformed Areas
			56cc PEBBLE GRAVEL
10			
20			
30			
40			
50			
60			
70			
80			
90			
100			
110			
120			
130			
140			
150			

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VISUAL CORE DESCRIPTION

60+ - 60.5'

LEG	SITE	HOLE	CORE	SEC
6	0001		2	1

OBSERVER: DWF.

Graphic Representation | Smear Slides(*) | Deformed Areas

0 cm 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

(18.44 m) Rec. 2 cm.
30 cc.
(Split spoon sample 3.8 cm diam)
Sand: lt gry (10 YR 5/1), cs - v. cs gm. well rdd, mostly qtz, some ~~fs~~, occ granules, rare opaque mins. Possibly cavings?

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VISUAL CORE DESCRIPTION

60.5 - 78'

LEG	SITE	HOLE	CORE	SEC
6	0 0 1		3	

OBSERVER

Graphic Representation	Smear Slides(*)	Deformed Areas

0 cm 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

NO RECOVERY

EXCEPT CUTTINGS COMPOSITE

OF SAND and PEBBLE GRAVEL

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11/10/75

VISUAL CORE DESCRIPTION

78-83.6'

~~LEG~~	SITE	HOLE	CORE	SEC
6	001		4	1

OBSERVER: JCH & DWP

Graphic Representation | Smear Slides(*) | Deformed Areas

Gravel: up to 4 cm caved & washed

Sand: med-cs, brn, bdd

30cc

SQR - SALINITY 1.1‰

Sand: tan-grnish gry, med & cs, faint banding
dk grn - lt brn

Sand: med gry, med-cs snd, uniform
occ. fn gravel

30 cc ✓
15 cc

SQR - SALINITY 1.1‰

~~[illegible]~~

83.6'

cc. Sand: brn-gry, med snd, w/ zones
reddish-brn (fe oxide), slty

30cc
15cc

83.6'

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VISUAL CORE DESCRIPTION

83.6-103.6

LEG	SITE	HOLE	CORE	SEC
6	001		5	1

OBSERVER
JCHEDWF

Graphic Representation | Smear Slides(*) | Deformed Areas

0 cm 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

Sand: grn-gry w/brn, mottled, cs grn. mixed w/ gravel (< 3 cm diam)

Sand: aa w/ zones brn, lesser gravel

← 30cc
15cc

Gravel: up to 5 cm mixed w/ lesser sand aa w/ brn layers

Sand: grn gry, cs grn, w/ gravel (< 4 cm) mottled brn layers

← SQR - SALINITY 1.1 ‰

Sand: Olive-brn, cs grn, w/ abund mica flakes, w/ mottled brn zones, some gravel (< 2 cm)

← 30cc ✓
15cc

Core 83.6-103.6
Rec 5'

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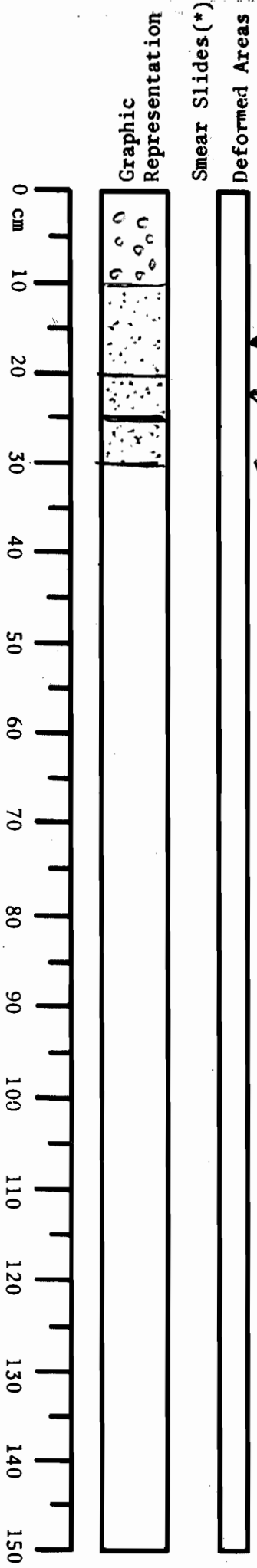
VISUAL CORE DESCRIPTION

103.6 - 106

LEG	SITE	HOLE	CORE	SEC
6	001		6	1

OBSERVER
JCH + DWP



Gravel: Cored & washed up to 4 cm.

(DRIED) 30cc + 15cc 5Y 5/4 Sand: Olive, med-cs sand,

30cc Sand: Brownish olive, aa

Sand: Grnish-gry, aa

SALINITY 0.5 ‰

104-106'

Rec 1'

11/10/75

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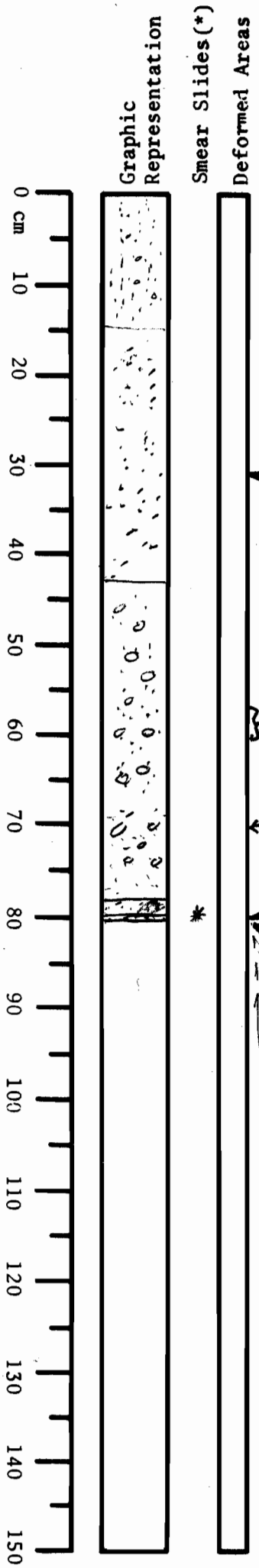
LEG	SITE	HOLE	CORE	SEC
6	0 0 1		0 0 7	0 1

OBSERVER
JCH

VISUAL CORE DESCRIPTION

106'/32.3m – 126'/38.4m
6" bit



MEDIUM TO VERY COARSE SAND, GREENISH GRAY – LT OLIVE GRAY 5Y 6/2
SOME FINE GRAVEL TO 1cm
WITH ZONES OF LT OLIVE BROWN 2.5Y 5/6

PALE OLIVE 5Y 6/4
MEDIUM TO COARSE SAND, MODERATELY MICACEOUS
COMMON DARK MINERALS – MEDIUM – FINE SAND SIZE
ZONES OF LT OLIVE BROWN 2.5Y 5/6

30cc
15cc

OLIVE 5Y 5/4 MEDIUM TO COARSE SAND, MICACEOUS (PREDOMINANT)
WITH ABUNDANT ADMIXED WELLROUNDED GVL TO 3cm.

15cc
30cc

15cc

30cc DARK OLIVE SAND, MEDIUM MIXED WITH YELLOWISH BROWN 10YR 5/6
5Y 2.5/2
POORLY SORTED FINE TO VERY COARSE SAND WITH SOME GRANULES & SHELL FRAGMENTS

30cc
15cc

AT BASE, THIN LAYER
VERY PALE BROWN 10YR 8/3
TO WHITE 10YR 8/2
SILTY + CLAYEY COARSE SAND
WITH SHELL FRAGMENTS

SALINITY 0.3 ‰

11/11/75

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LEG	SITE	HOLE	CORE	SEC
6	001		8	1

OBSERVER
JCH + DWF

VISUAL CORE DESCRIPTION

126 - 127.6

Graphic Representation | Smear Slides(*) | Deformed Areas

0 cm 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

— 126/38.4

30cc ✓ LT GRAY 2.5Y 7/2 COARSE ~~THE~~ SORTED
15cc SAND WITH ABUNDANT SHELL FRAGMENTS
WASHED GRAVEL AT TOP OF CORE TO 2 cm.

CONSIDERABLE DRILLING MUD CONTAMINATION

— 127.6/38.9 SQR.

SALINITY 0.8 ‰

11/11/75

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VISUAL CORE DESCRIPTION

127.6 - 147

[redacted]	SITE	HOLE	CORE	SEC
	6001		9	

OBSERVER

NO RECOVERY

Graphic Representation	Smear Slides(*)	Deformed Areas

0 cm 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

11/11/75

330570

LEG	SITE	HOLE	CORE	SEC
6	001		010	01

VISUAL CORE DESCRIPTION

5" Punch Core
147-149'

OBSERVER
JCH & DWF

Graphic Representation | Smear Slides(*) | Deformed Areas

0 cm 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

30cc ✓ 15cc — DRILLING MUD CONTAM. AT TIP

Sand: lt brnish-gray (2.5Y 6/2), med-~~coarse~~ w/ shell frags up to 7 cm oriented parallel to bedding.

*

: brown, light yellowish 2.5Y 6/4, w/ pebble gravel

: lt gry 10YR 7/2, v. cs gm w/ gravel to 2cm, well sdd,

30cc 15cc

SQR. - SALINITY 0.3 ‰