330570

11/14/75

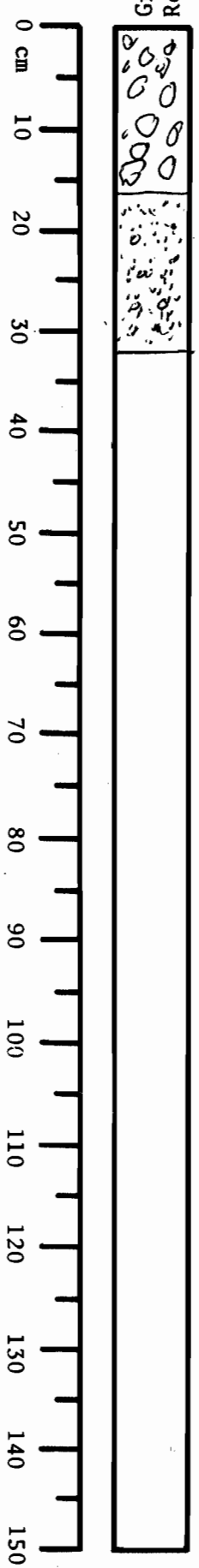
VISUAL CORE DESCRIPTION

300-301'

~~LEG~~	SITE	HOLE	CORE	SEC
6	0 0 1		2 9	1

OBSERVER
VCH

Graphic Representation | Smear Slides(*) | Deformed Areas



WASHED GRAVEL
~~COBBLES~~ TO 5cm
PEBBLES

BASALT(?) PEBBLE

BRIGHT GREEN COARSE SAND

30cc 15cc SOME VERY COARSE SAND GRAINS + PEBBLES

SALINITY 1.1 °/oo

330570

11/14/75

VISUAL CORE DESCRIPTION

310-315'

LEG	SITE	HOLE	CORE	SEC
6	001		30	

OBSERVER

NO RECOVERY

EXCEPT CUTTINGS

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

330570

11/15/75

VISUAL CORE DESCRIPTION

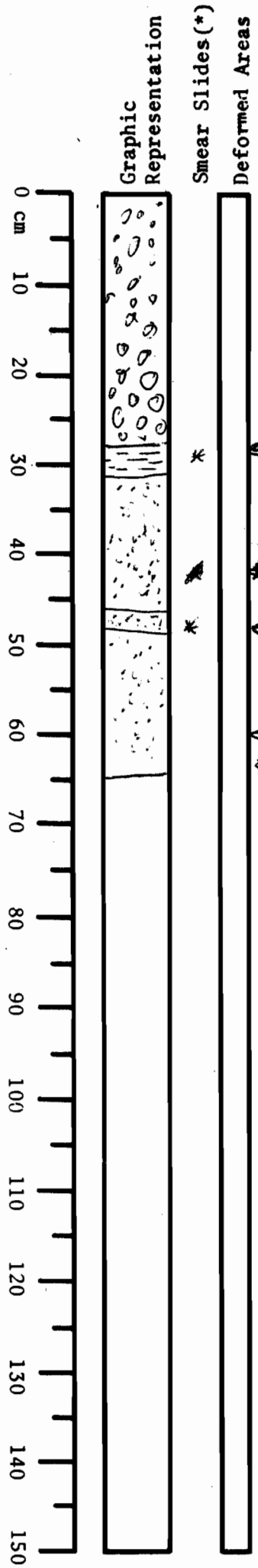
320 - 321.5 ft
97.5 - 98.0 m

5" PUNCH CORE

LEG	SITE	HOLE	CORE	SEC
6	001		31	1

OBSERVER
JCH/DWF

WASHED + CAVED GRAVEL + DRILLING MUD



15cc + 30cc — GREEN CLAY + SILT, FAINT BEDDING

COARSE TO V. COARSE GREEN SAND
SLIGHTLY GRAYER THAN FINE LAYERS

15cc
30cc

COARSE GREEN SAND

15cc
30cc

SALINITY 0.4 ‰

330570

11/15/75

VISUAL CORE DESCRIPTION

321.5 - 340.

[redacted]	SITE	HOLE	CORE	SEC
6	0 0 1		3 2	1

OBSERVER
JCH.

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

30cc

SAMPLE RETAINED AROUND LEAVES OF CORE CATCHER

GREEN SAND
MEDIUM TO COARSE, SOME PEBBLES INCLUDED, PROBABLY CAVINGS FROM ABOVE

330570

11/15/75

VISUAL CORE DESCRIPTION

340-350'

LEG	SITE	HOLE	CORE	SEC
6	001		33	

OBSERVER

NO RECOVERY

EXCEPT CUTTINGS

Graphic Representation	Smear Slides (*)	Deformed Areas

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

330570

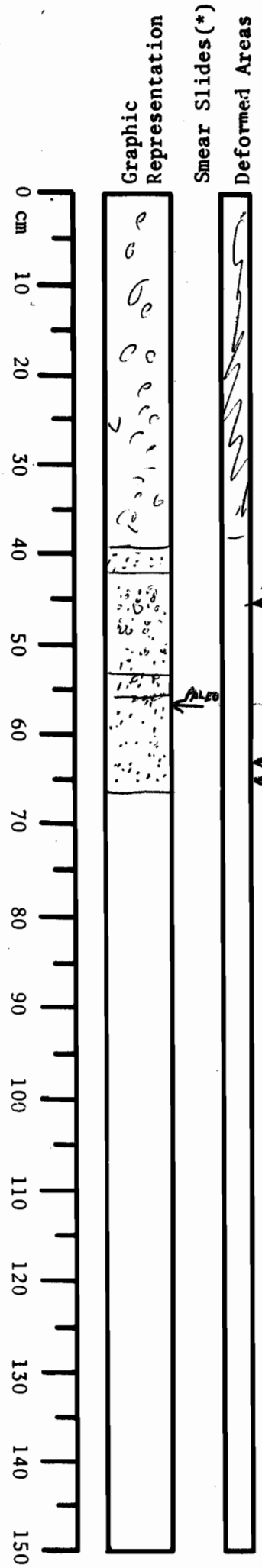
11/16/75

VISUAL CORE DESCRIPTION

350 - 351.5 ft
106.6 - 107.1 m

[redacted]	SITE	HOLE	CORE	SEC
	600	1	34	1

OBSERVER
JCA+DWF



WASHED + CAVED GRAVEL + DRILLING MUD TO 5 cm.

COARSE GREEN SAND - ~~OLIVE~~, ~~5Y/5/3~~ WITH EMBEDDED PEBBLES

30cc @ 15cc

VERY COARSE TO MEDIUM OLIVE 5Y/5/3 SAND + FINE GRAVEL

COARSE TO V. COARSE GREEN SAND WITH NUMEROUS WHITE PEBBLES TO 2 cm.

30cc @ 15cc

SQZ R. - SALINITY 0.4 ‰

330570

11/16/75

VISUAL CORE DESCRIPTION

351.5 - 370' ft
107.1 - 112.7 m.

6" CORE DBL WITH CARBIDE CUTTING BLADES

LEG	SITE			HOLE	CORE		SEC	
	6	0	0	1		3	5	0	1

OBSERVER
JCH & DWA

Graphic Representation	Smear Slides (*)	Deformed Areas

Rec. Cobbles + gravel, well washed & caved.

15CC (3)
SQZ R SALINITY 0.4 ‰

One cobble w/ clay: Light gray 5Y 7/1 w/ ferruginous inclusions (goethite?), some pebbles (~30 mm diam), possibly armoring the clay

330570

11/16/75

VISUAL CORE DESCRIPTION

370-380'

LEG	SITE	HOLE	CORE	SEC
6	001		36	

OBSERVER

NO RECOVERY

EXCEPT CUTTINGS

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

330570

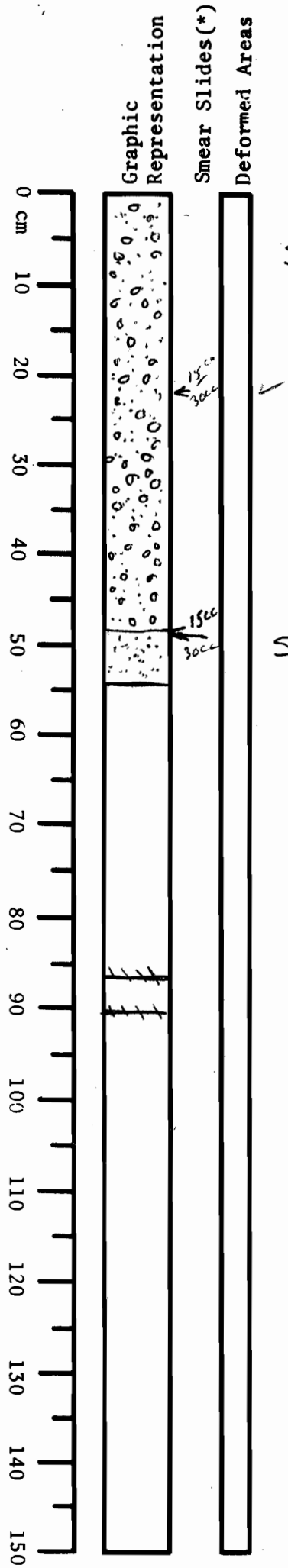
11/16/73

VISUAL CORE DESCRIPTION

380-382

LEG	SITE	HOLE	CORE	SEC
6	001		037	01

OBSERVER
JCH & DWC



Sand: Lt gry (5Y 7/2), v.cs-cs, w/equally abundant fn gravel (<2 cm)

Apparently heavily water saturated

Sand: Dk olive gray (5Y 3/1), fine-v.cs. grain

11/16/75

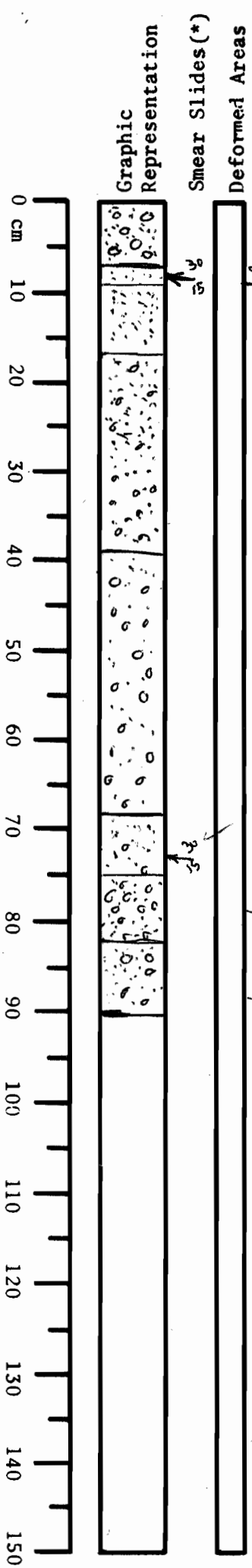
330570

VISUAL CORE DESCRIPTION

386-382

LEG	SITE	HOLE	CORE	SECTION
6	001		037	02

OBSERVER
JCN & DWF



Sand: Lt gry

Sand: Dk olive-gry, med-fn snd, micaceous, abundant blk grains

Sand: Olive gry 5Y 5/2 med-cs snd, abund. black grains

Sand & Pebble Gravel 5Y 7/2 Lt gray, moderately well sorted, abundant cloudy, frosted qtz pebbles

Pebble Gravel & v.cs Sand: Lt gray (5Y 7/2) Cloudy, frosted qtz pebbles dominant Lt grn pebbles common Abundant black specks.

Sand: Lt gry 5Y 7/2 cs-v. cs grn, w/ admixed pebbles to 2 cm, Abund. black specks, pebbles. frosted cloudy qtz

Pebble Gravel & cs Sand: a a Dominant cldy qtz pebbles to 2 cm

Sand + Pebble Gravel: cs-vcs sand, Pale olive (5Y 6/3), Abund blk specks, pebbles frosted, cldy qtz.

SALINITY 0.1 ‰

330570

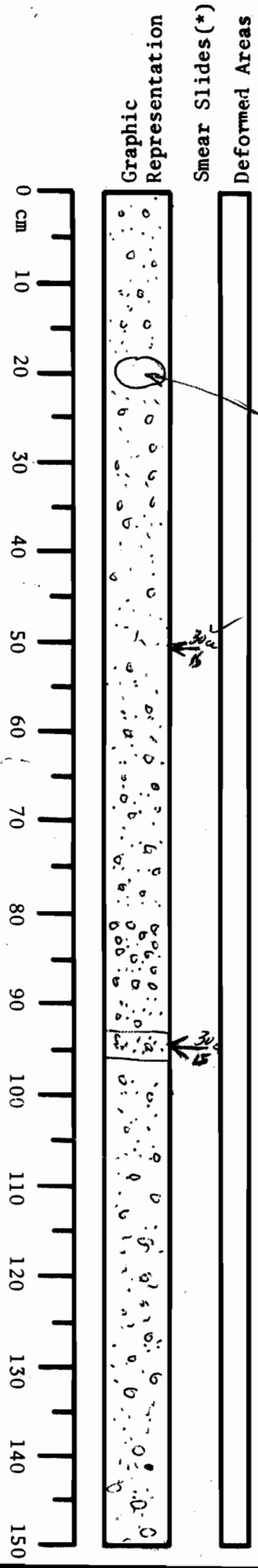
LEG	SITE	HOLE	CORE	SEC
6	001		038	01

OBSERVER: JCH

VISUAL CORE DESCRIPTION

11/16/75

382-400'
116.4-121.9 m.



SAND: Olive Gry 5Y 4/2, vf-v.cs w/ pea (up to 4 cm) gravel, poorly srtd., homogeneous

one cobble 10 cm diam.

Round pebbles

AA Olive 5Y 4/3

SALINITY 1.0 ‰

330570

11/17/75

VISUAL CORE DESCRIPTION

400-405'

LEG	SITE	HOLE	CORE	SEC
6	001		39	

OBSERVER

NO RECOVERY

EXCEPT CUTTINGS

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

330570

11/17/75

VISUAL CORE DESCRIPTION

405-410'

LEG	SITE	HOLE	CORE	SEC
6	001		40	

OBSERVER

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

NO RECOVERY

EXCEPT CUTTINGS

11/22/75

330570

VISUAL CORE DESCRIPTION

410-411'

LEG	SITE	HOLE	CORE	SEC
6	0 0 1		4 1	

OBSERVER

DRILLED THRU
CEMENT CASING -
NO RECOVERY
EXCEPT CUTTINGS

Graphic Representation	Smear Slides(*)	Deformed Areas

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

330570

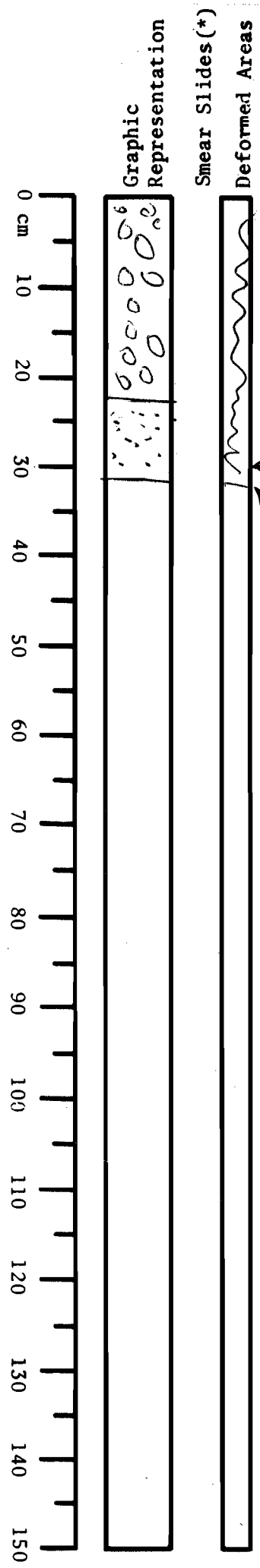
11/22/75

VISUAL CORE DESCRIPTION

411 - 411.7'

~~LEG~~	SITE	HOLE	CORE	SEC
6	0 0 1		4 2	1

OBSERVER
EGAW + JCH



WASHED AND CAVED GRAVEL
CONTAMINATED W. DRILLING MUD

GREEN SAND - COARSE TO MEDIUM

← 15cc. BRIGHT GREEN - BADLY DISTURBED, AND CONTAMINATED W. DRILLING MUD

SALINITY 1.1 ‰

330570

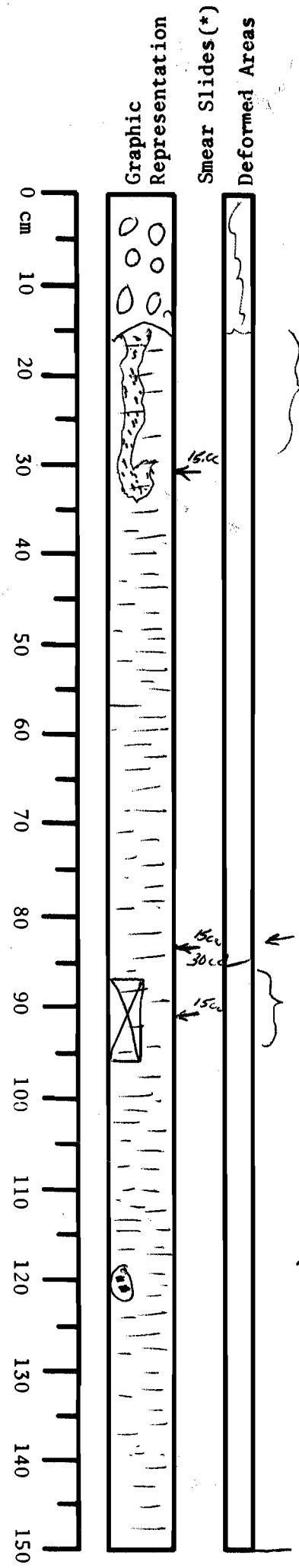
11/22/75

VISUAL CORE DESCRIPTION

411.7 - 425.0

~~LEG~~	SITE	HOLE	CORE	SEC
K	001		73	1

OBSERVER
JCH + DWF



CAVED + WASHED GRAVEL
COBBLES TO 7 cm

SANDY ZONE

BLACK, 2.5YR 2.5/0, HARD DENSE CLAY
SHOWING CONCHOIDAL FRACTURE ALONG
HORIZONTAL FRACTURE SURFACES

← PALEO LEAF IMPRINT ON ARCHIVE HALF

HYROCARBON SAMPLE pebble sample 15cc VIAL

MARCASITE OR PYRITE PEBBLE, 4 cm
NOT IMBEDDED IN CLAY BUT CARRIED ALONG OUTSIDE
SURFACE

SALINITY 0.5 ‰

11/22/75

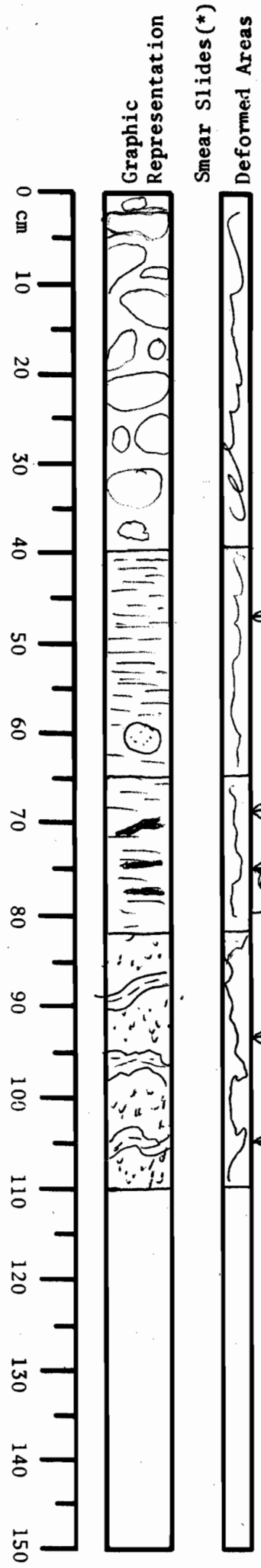
330570

VISUAL CORE DESCRIPTION

425-440'

LEG	SITE	HOLE	CORE	SEC
6	0 0 1		4 4	1

OBSERVER
EGAW/JCH



WASHED & CAVED GVL.

COBBLES TO 27 cm.

30cc
15cc

CLAY, HARD, BLACK

QTZITE COBBLE IMBEDDED - SHOWS CORING MARKS - MAY HAVE BEEN INVOLVED BY CORING PROCESS

LIGNITE DISPLAY SAMPLE

15cc PALYN

PLANT REMAINS, LIGNITE

FINE TO MEDIUM SAND, MICACEOUS, WHITE W. BLACK CLAY LAYERS, DISTORTED BEDDING

30cc
15cc
PALYN

15cc

SALINITY 0.4‰

330570

11/23/75

VISUAL CORE DESCRIPTION

440 - 449.5 ft
135.6 —

LEG	SITE	HOLE	CORE	SEC
6	001		045	01

OBSERVER
DUFEJCH

Graphic Representation | Smear Slides(*) | Deformed Areas

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

gravel : washed + caved

15cc (wet)
← SAND : grayish - brn w/ black laminae
15cc 300cc
2.5 Y 5/0 – 2.5 Y 2/0, fn- cs gm w/occ gravel (1-2 cm), common large (5 cm) inclusions of coal, common mica. Sand poorly sorted; coal disseminated throughout, mod. slty, little clay.

HYDROCARBON SAMPLE
PERM-POROS. SAMPLE

Clay + Sand mixed, with coal, vry micaceous
Clay : lt. yell brn (2.5 Y 4/4), compact, dense.

← SALINITY 0.3 ‰