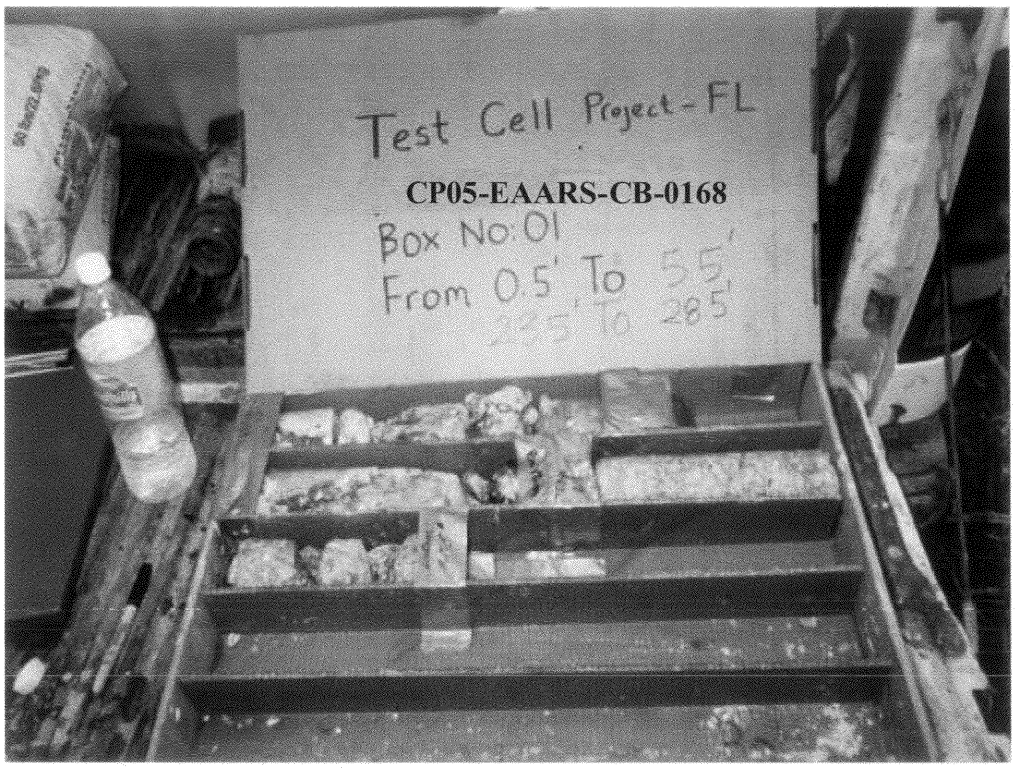
APPENDIX A
ANNEX G -1
Continued

G-1: Geological Investigations North of the Redline

Please refer to the pdf bookmarks for direct access to each annex

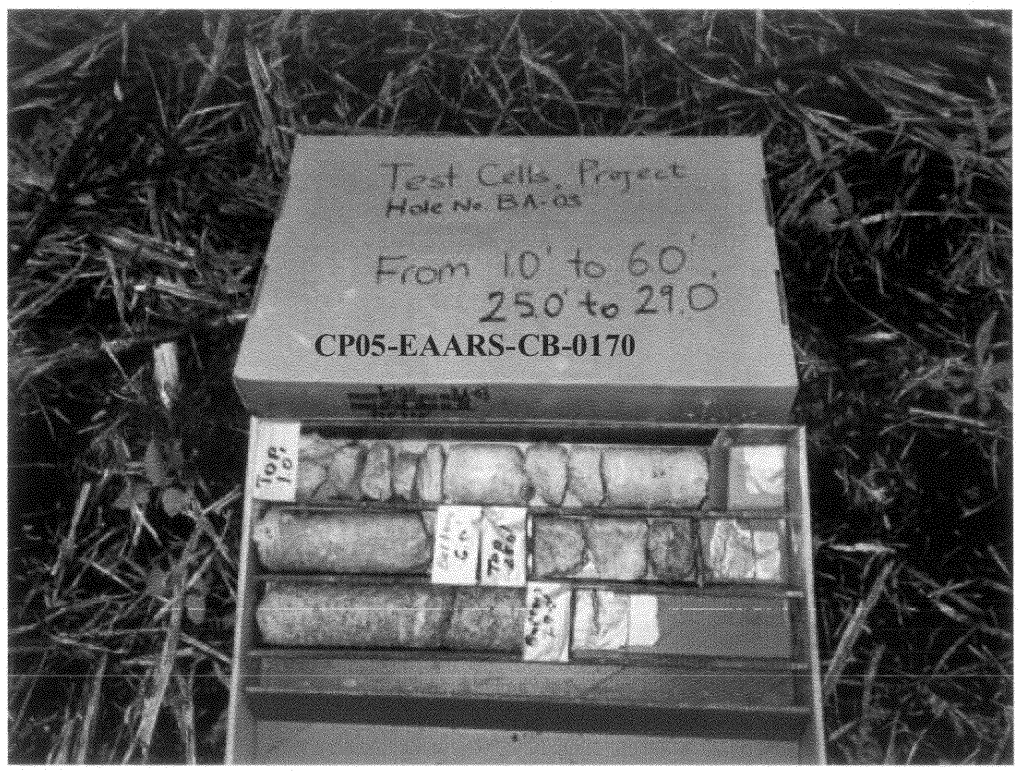
APPENDIX 3

APPENDIX 3
ROCK CORES AND OTHER PHOTOGRAPHS: 168-187



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0168	
Location	North West of Test Cells	
Depth (feet)	Percentage Recovery	RQD
0.50 to 5.50	**50.00**	**22.00**
23.50 to 28.50	**27.00**	**15.00**

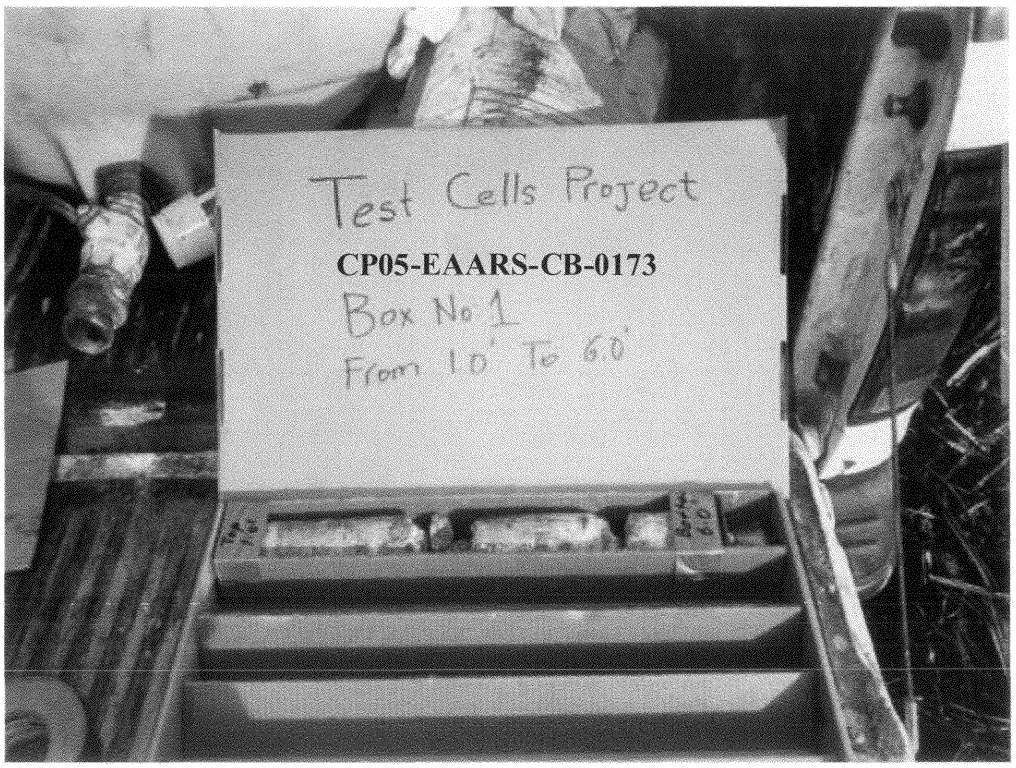
Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0169**	
Location	**North West of Test Cells**	
Depth (feet)	Percentage Recovery	RQD
1.50 to 6.50	**48.00**	**42.00**



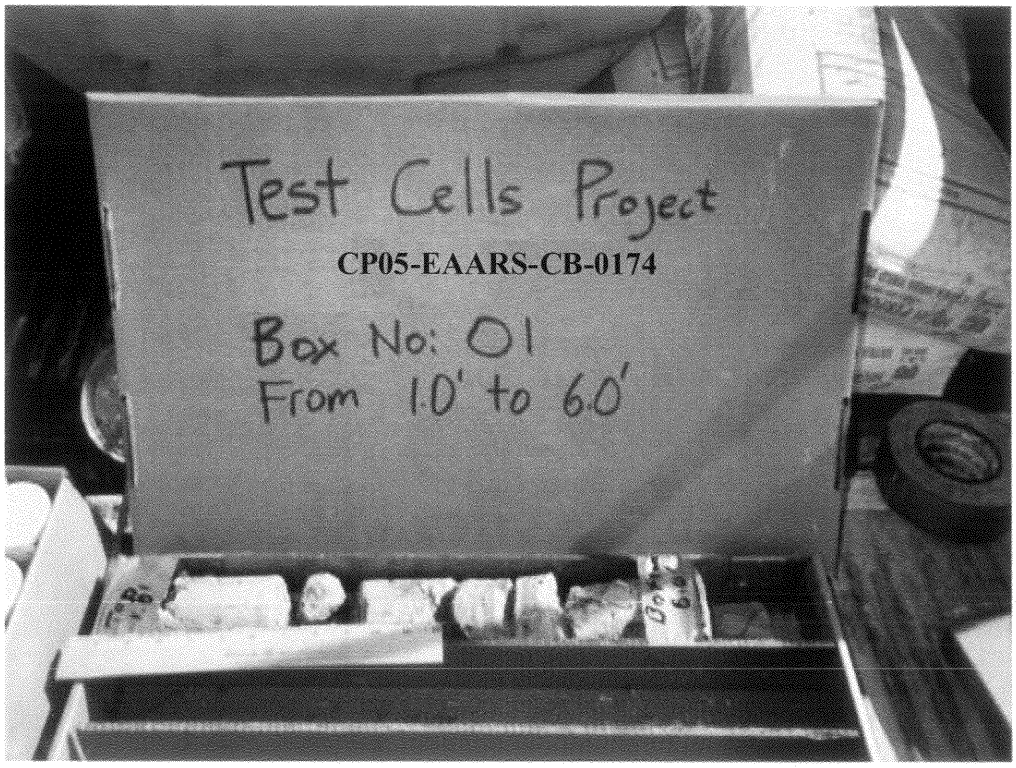
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0170	
Location	North West of Test Cells	
Depth (feet)	Percentage Recovery	RQD
1.00 to 6.00	**50.00**	**28.00**
25.00 to 29.00	**78.00**	**46.00**

Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0171**	
Location	**North West of Test Cells**	
Depth (feet)	Percentage Recovery	RQD
1.00 to 6.00	**53.00**	**31.00**

Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0172**	
Location	**North West of Test Cells**	
Depth (feet)	Percentage Recovery	RQD
1.00 to 6.00	**56.00**	**42.00**

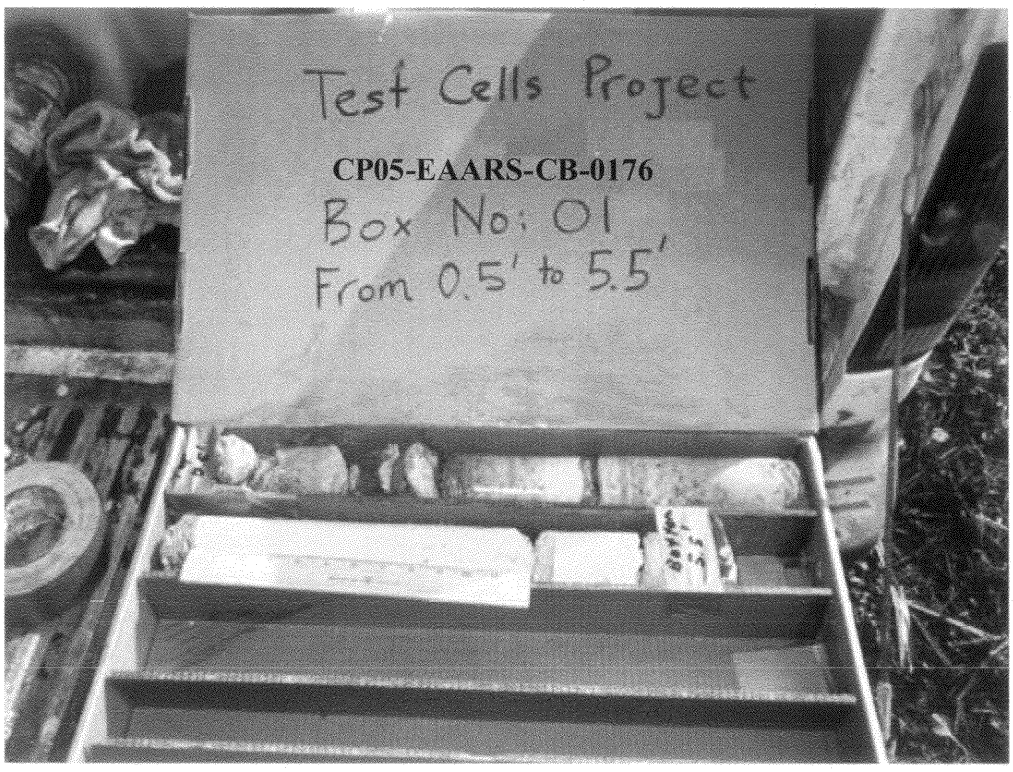


Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0173**	
Location	**North West of Test Cells**	
Depth (feet)	Percentage Recovery	RQD
1.00 to 6.00	**35.00**	**22.00**

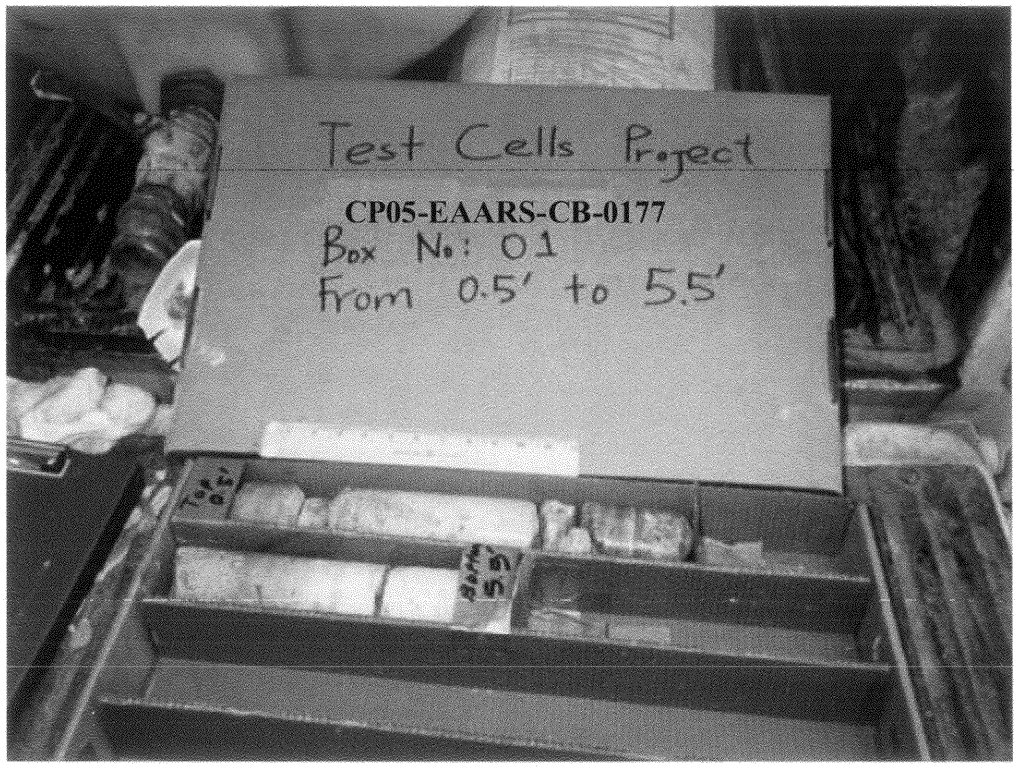


Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0174**	
Location	**North West of Test Cells**	
Depth (feet)	Percentage Recovery	RQD
1.00 to 6.00	**32.00**	**7.00**

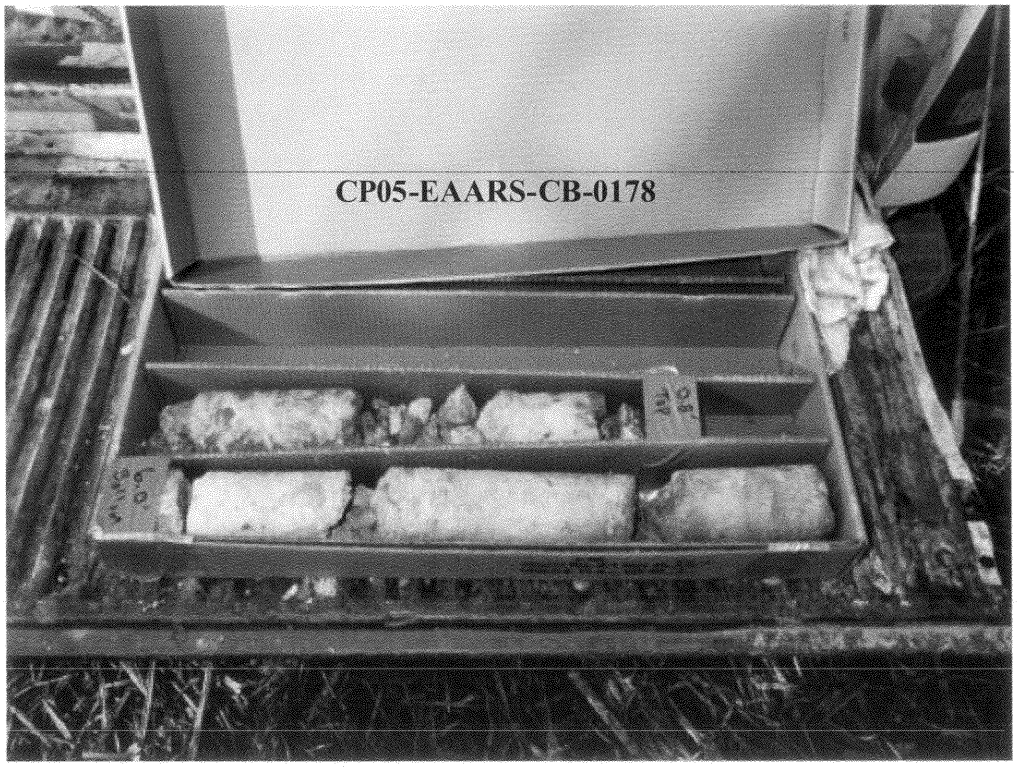
Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0175**	
Location	**North West of Test Cells**	
Depth (feet)	Percentage Recovery	RQD
0.50 to 5.50	**67.00**	**52.00**



Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0176**	
Location	**North West of Test Cells**	
Depth (feet)	Percentage Recovery	RQD
0.50 to 5.50	**70.00**	**52.00**

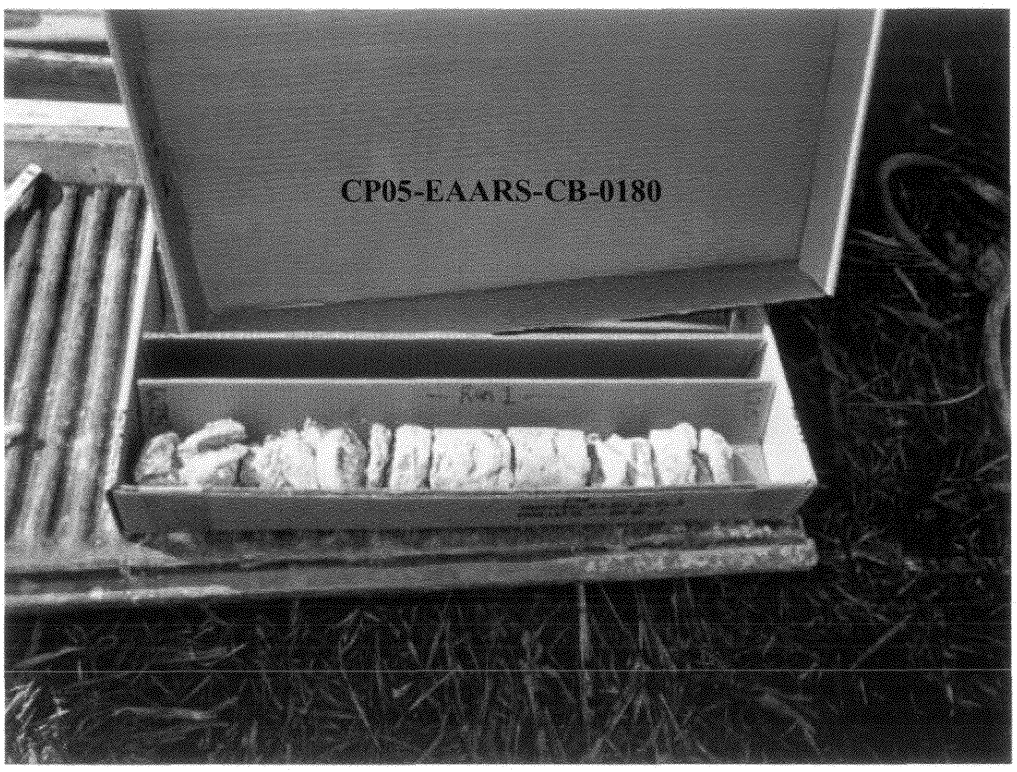


Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0177**	
Location	**North West of Test Cells**	
Depth (feet)	Percentage Recovery	RQD
0.50 to 5.50	**48.00**	**30.00**



Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0178**	
Location	**North West Corner of Test Cell-1**	
Depth (feet)	Percentage Recovery	RQD
1.00 to 6.00	**56.00**	**48.00**

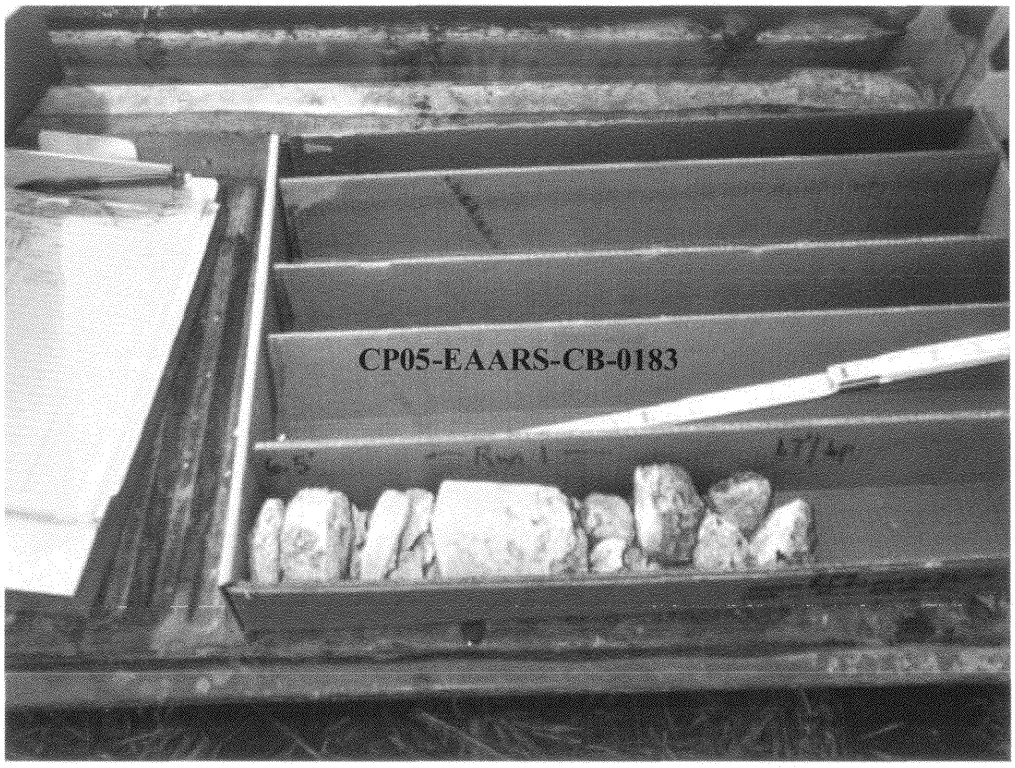
Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0179**	
Location	**North East Corner of Test Cell-1**	
Depth (feet)	Percentage Recovery	RQD
2.00 to 7.00	**42.00**	**21.00**



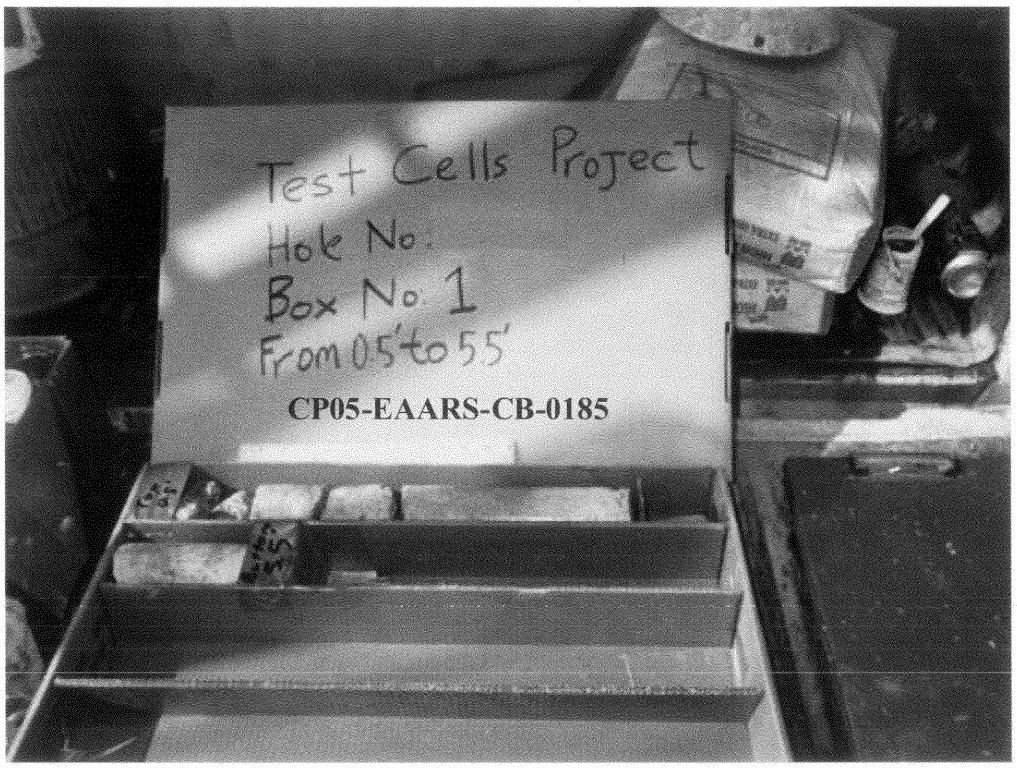
Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0180**	
Location	**South West Corner of Test Cell-1**	
Depth (feet)	Percentage Recovery	RQD
1.50 to 6.50	**34.00**	**0**

Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0181**	
Location	**South East Corner of Test Cell-1**	
Depth (feet)	Percentage Recovery	RQD
0.50 to 5.50	**48.00**	**28.00**

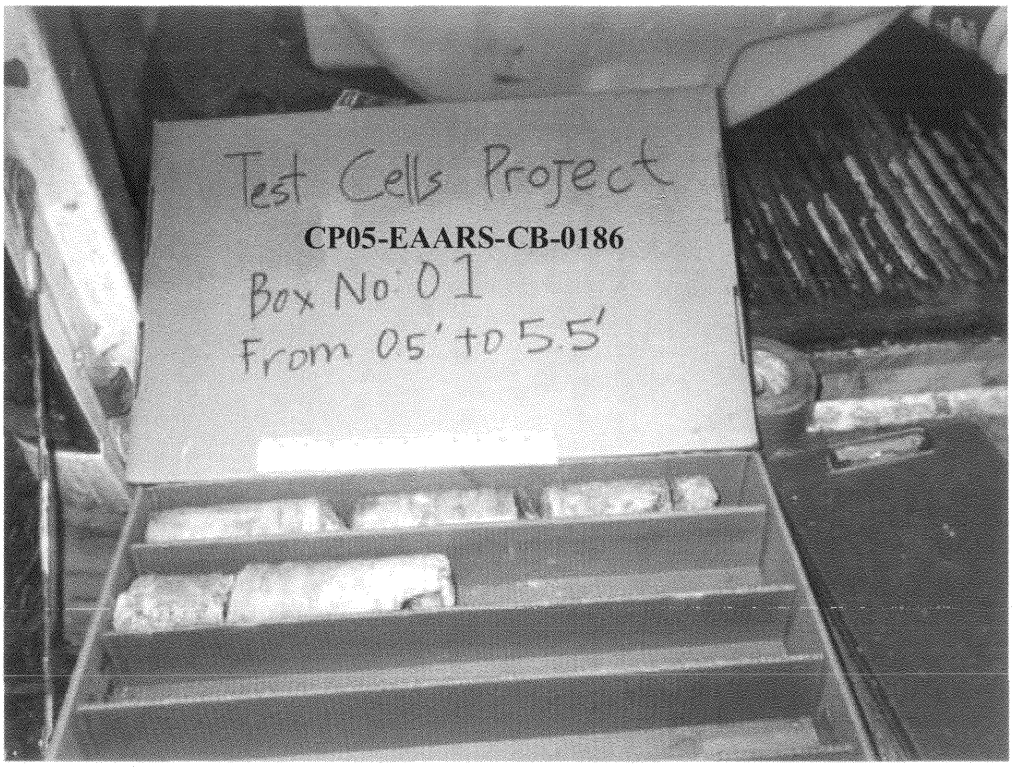
Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0182**	
Location	**Center of Test Cell-1**	
Depth (feet)	Percentage Recovery	RQD
0.50 to 4.00	**72.00**	**40.00**
4.00 to 7.00	**33.00**	**28.00**



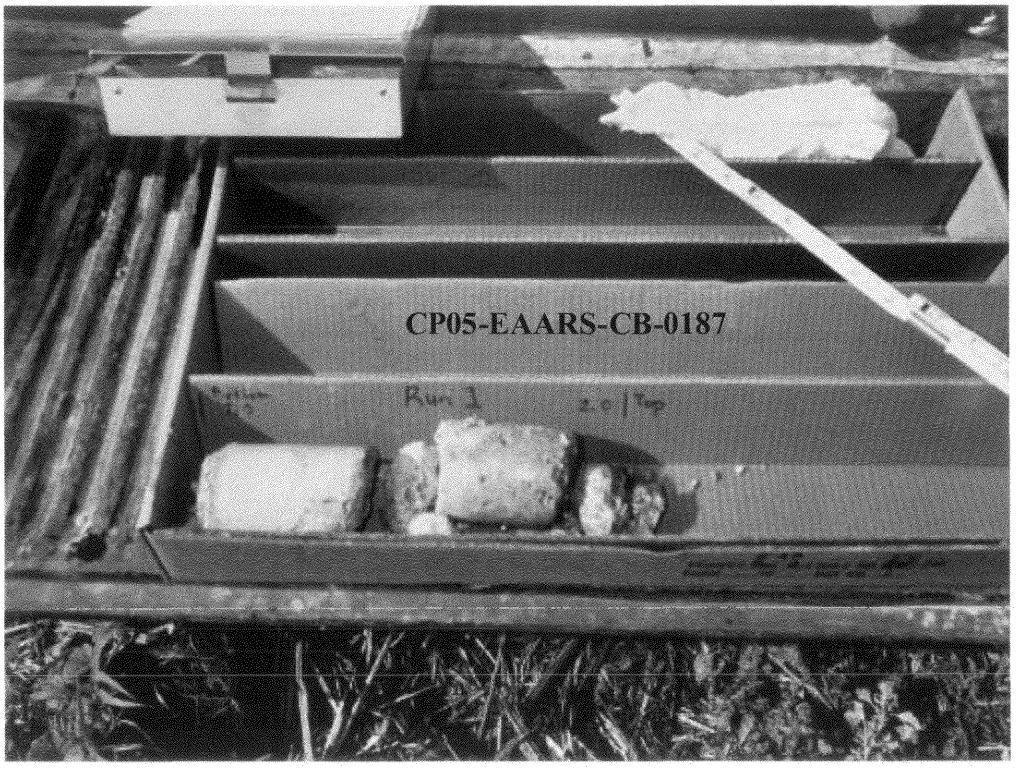
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0183	
Location	North West Corner of Test Cell-2	
Depth (feet)	Percentage Recovery	RQD
1.50 to 6.50	**18.00**	**10.00**



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0185	
Location	South West Corner of Test Cell-2	
Depth (feet)	Percentage Recovery	RQD
0.50 to 5.50	**43.00**	**27.00**



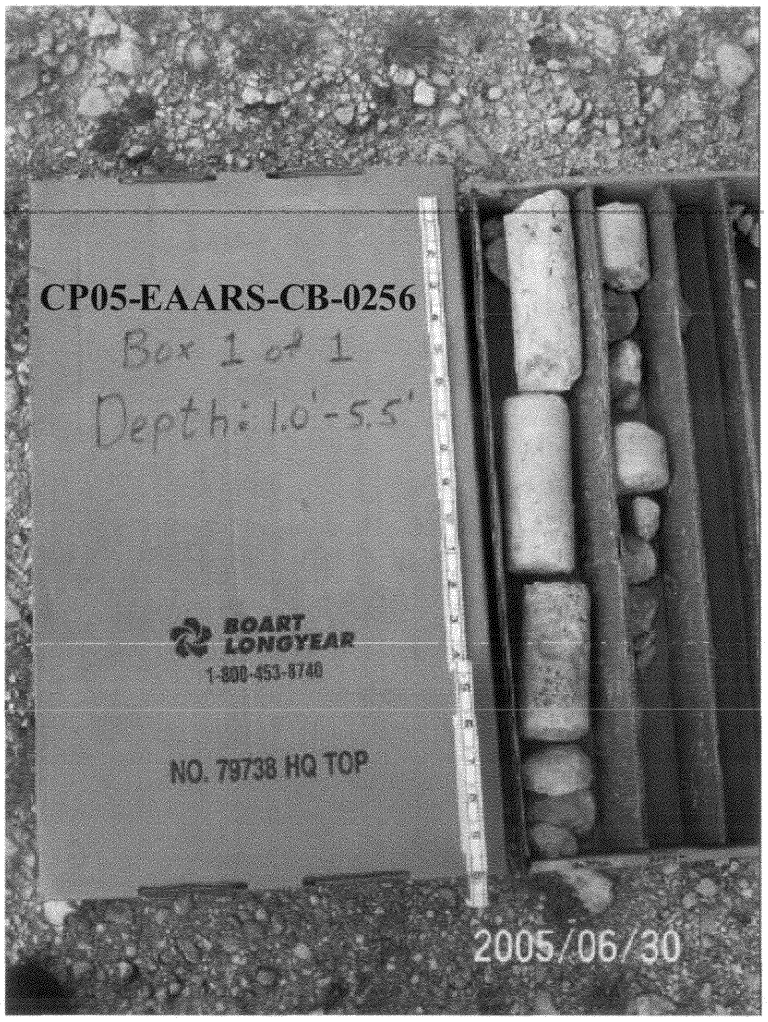
Project	**Everglades Agricultural Area**	
Boring Number	**CP05-EAARS-CB-0186**	
Location	**South East Corner of Test Cell-2**	
Depth (feet)	Percentage Recovery	RQD
0.50 to 5.50	**56.00**	**50.00**



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0187	
Location	Center of Test Cell-2	
Depth (feet)	Percentage Recovery	RQD
0.50 to 5.50	**16.00**	**14.00**

APPENDIX 3
ROCK CORES AND OTHER PHOTOGRAPHS: 255-300

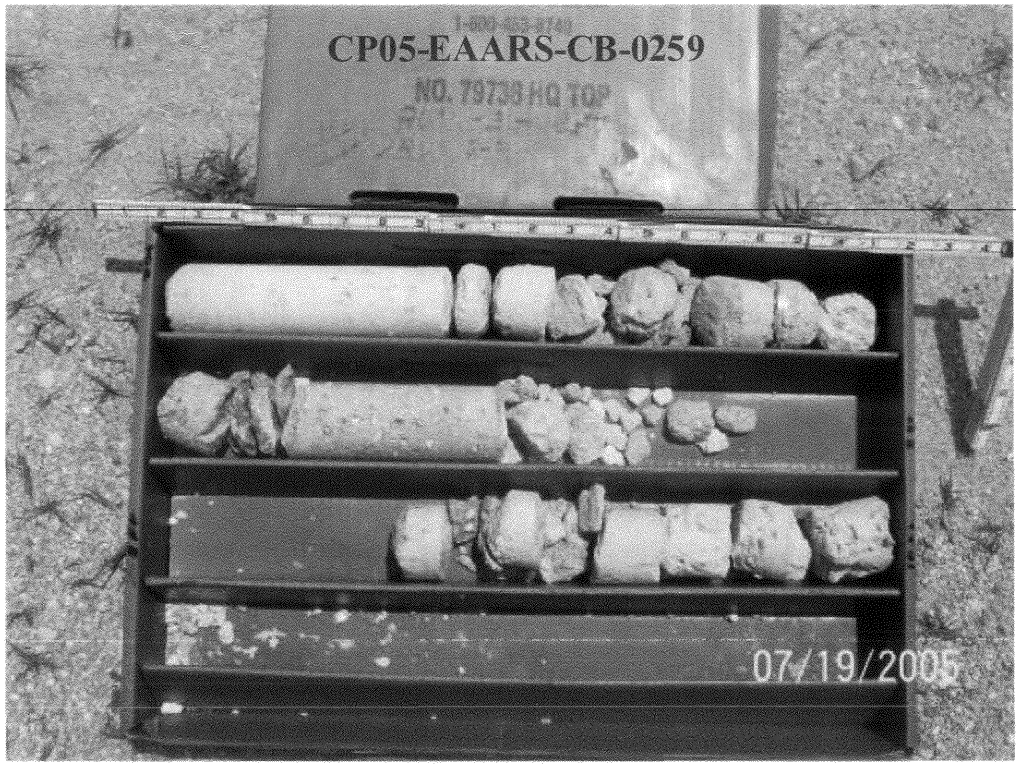
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0255	
Location	North Edge	
Depth (feet)	**Percentage Recovery**	**RQD**
1.00 to 6.00	22.00	16.00



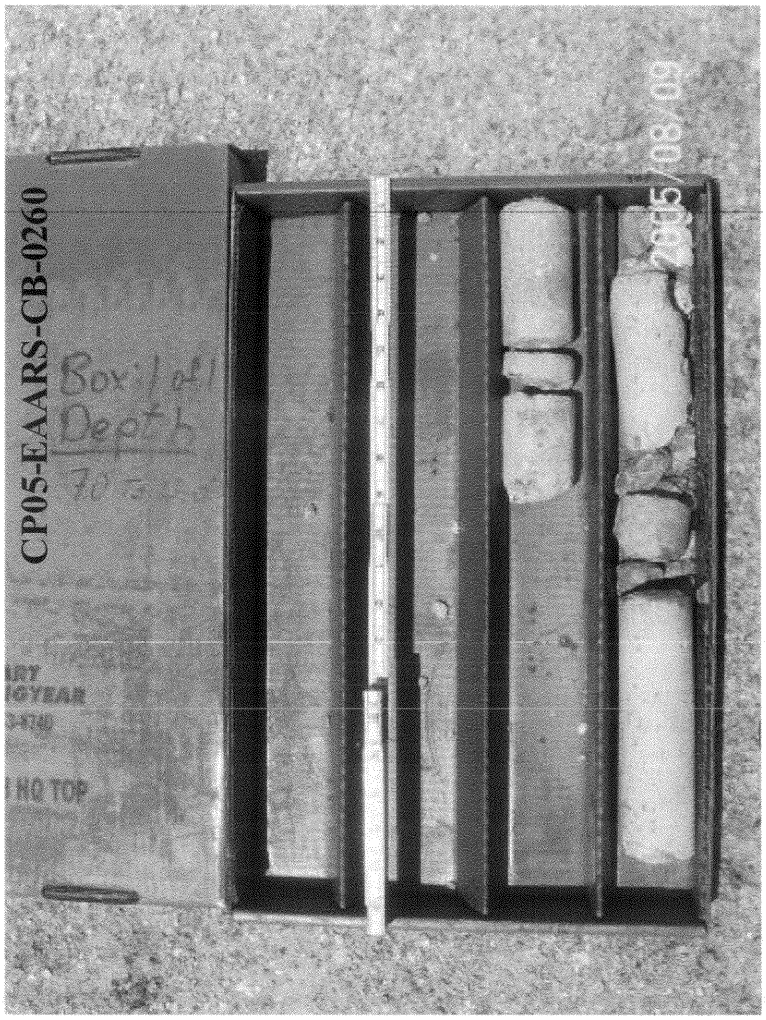
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0256	
Location	North Edge	
Depth (feet)	Percentage Recovery	RQD
1.00 to 5.50	61.11	35.11

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0257	
Location	North East Corner	
Depth (feet)	Percentage Recovery	RQD
4.75 to 9.75	76.00	48.00
9.75 to 11.75	100.00	92.00

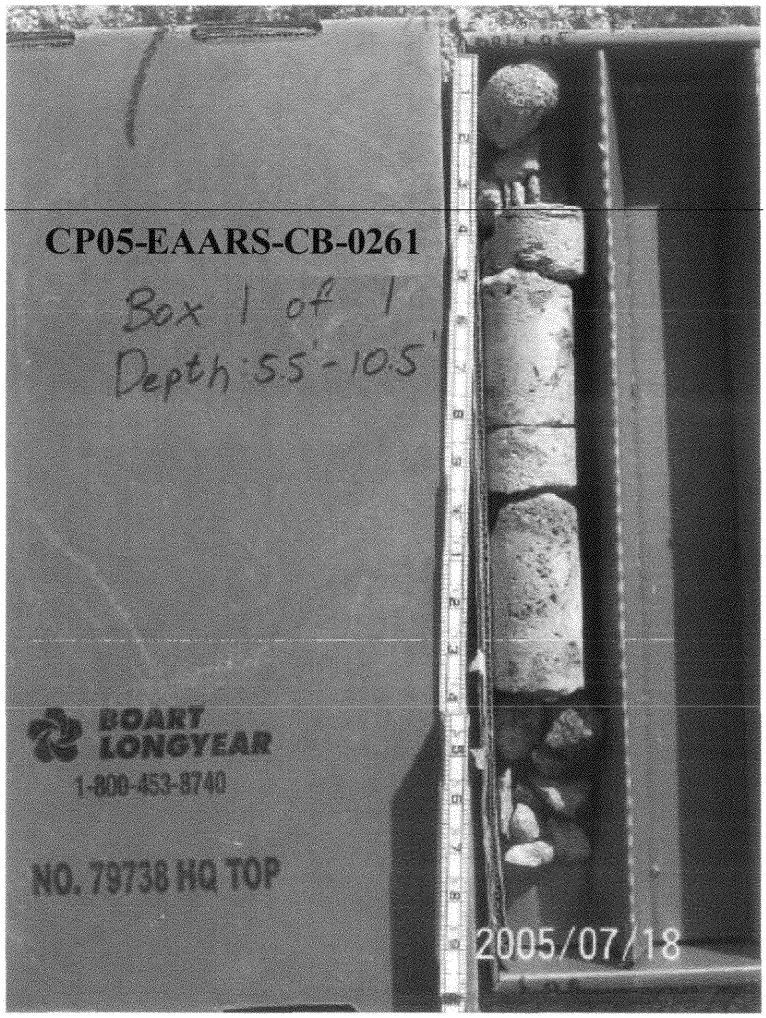
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0258	
Location	East Side	
Depth (feet)	Percentage Recovery	RQD
4.50 to 9.50	54.00	22.00



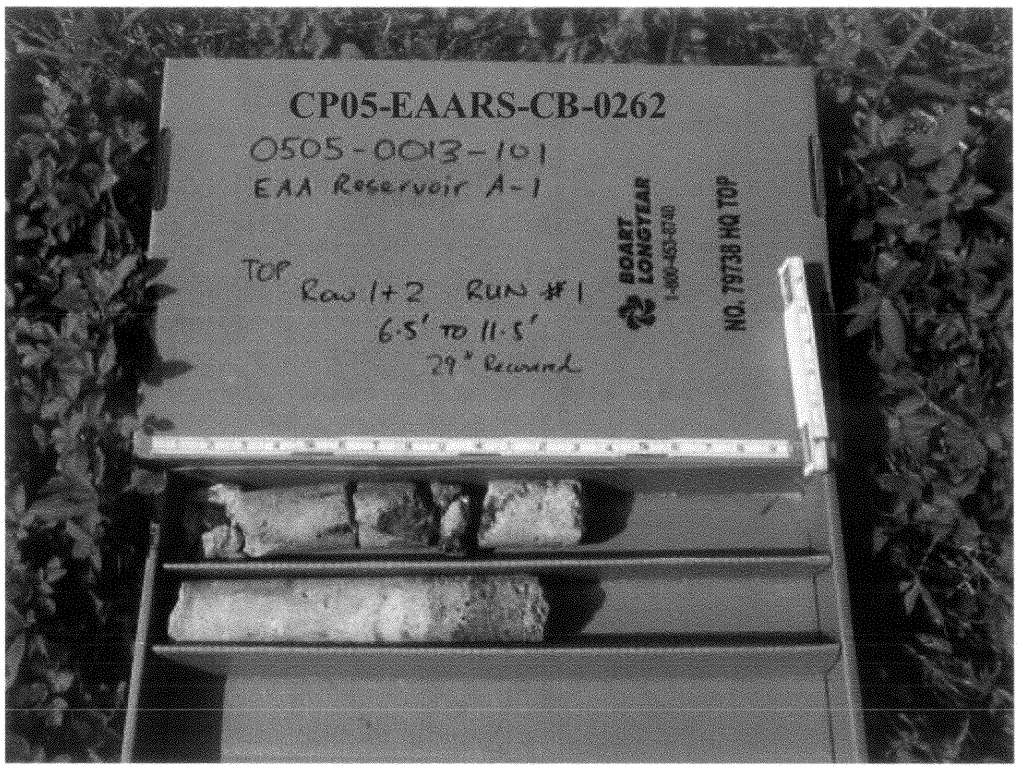
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0259	
Location	East Side	
Depth (feet)	**Percentage Recovery**	**RQD**
3.00 to 8.00	56.00	24.00
8.00 to 10.00	55.00	0



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0260	
Location	East Side	
Depth (feet)	Percentage Recovery	RQD
7.00 to 12.00	48.00	22.00

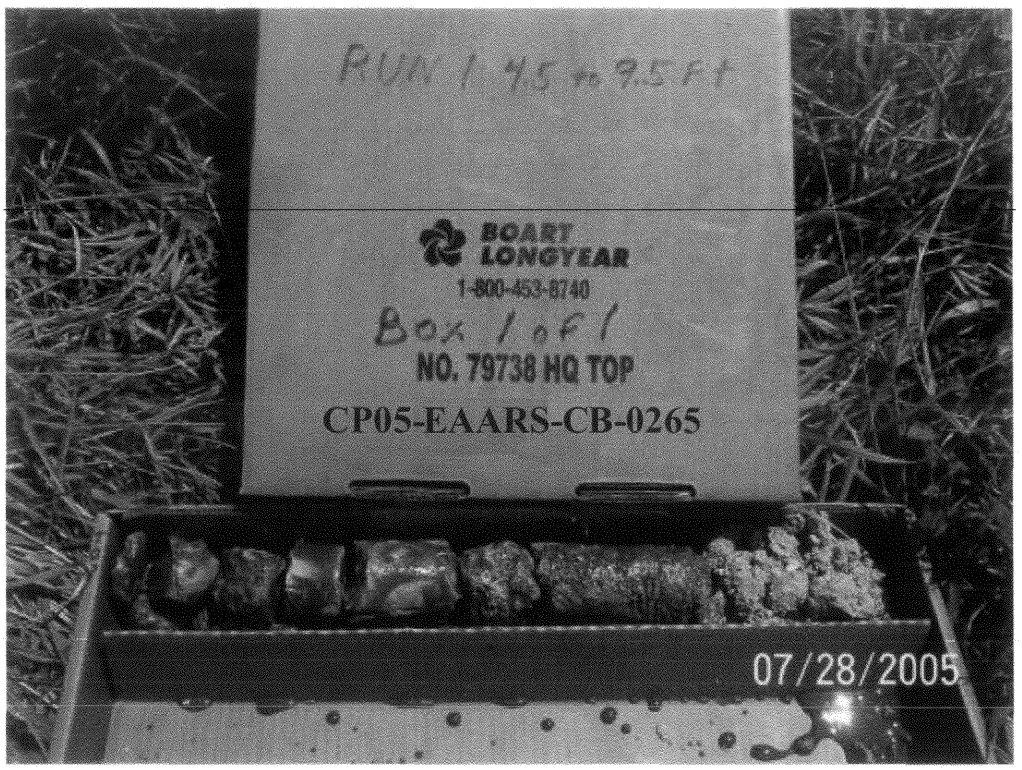


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0261	
Location	East Side	
Depth (feet)	Percentage Recovery	RQD
5.50 to 10.50	32.00	14.00

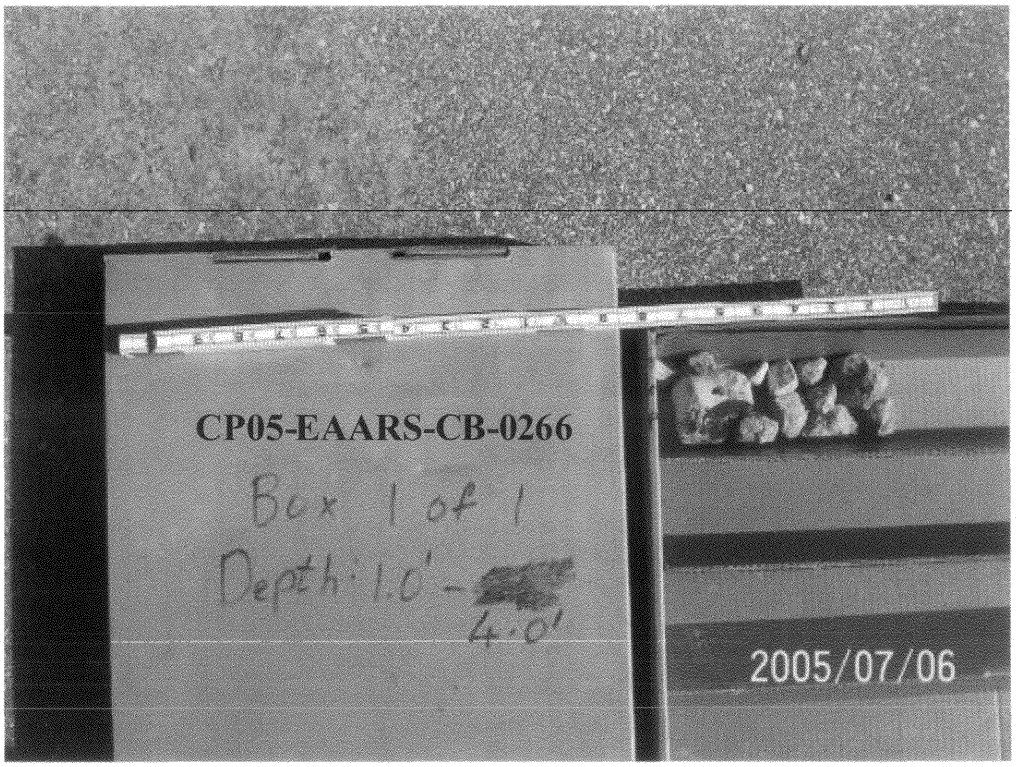


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0262	
Location	East Side	
Depth (feet)	**Percentage Recovery**	**RQD**
6.50 to 11.50	48.00	30.00

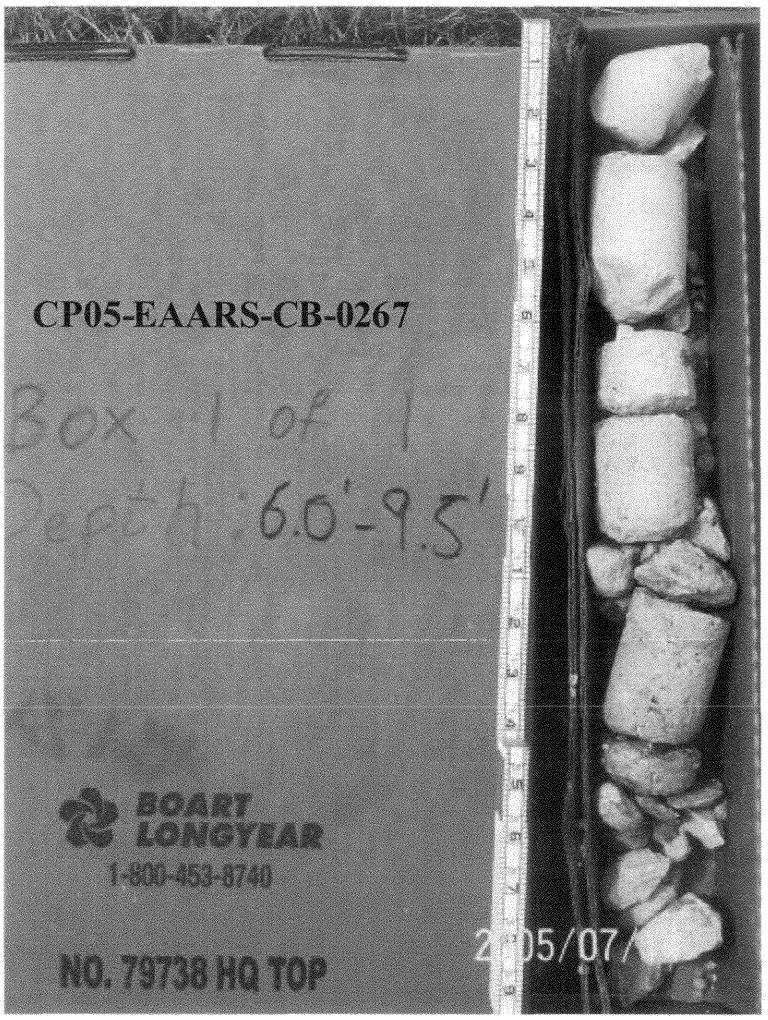
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0264	
Location	East Side	
Depth (feet)	Percentage Recovery	RQD
6.50 to 11.50	67.00	40.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0265	
Location	East Side	
Depth (feet)	**Percentage Recovery**	**RQD**
4.50 to 9.50	44.00	0

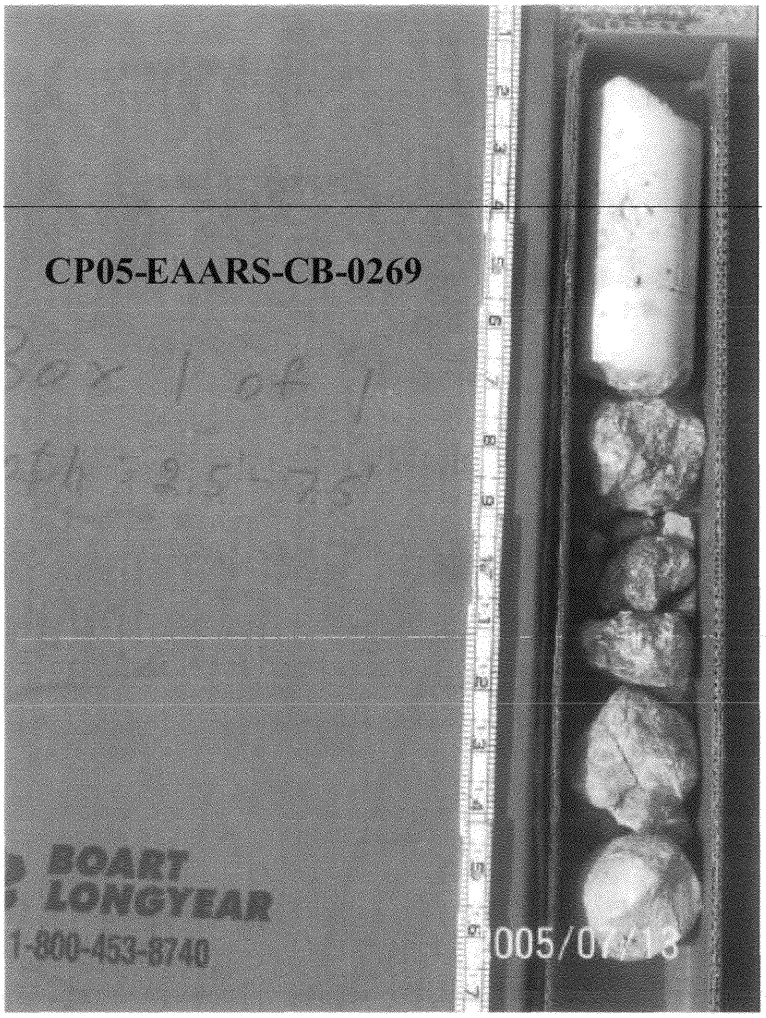


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0266	
Location	South East Corner	
Depth (feet)	**Percentage Recovery**	**RQD**
1.00 to 4.00	16.70	0

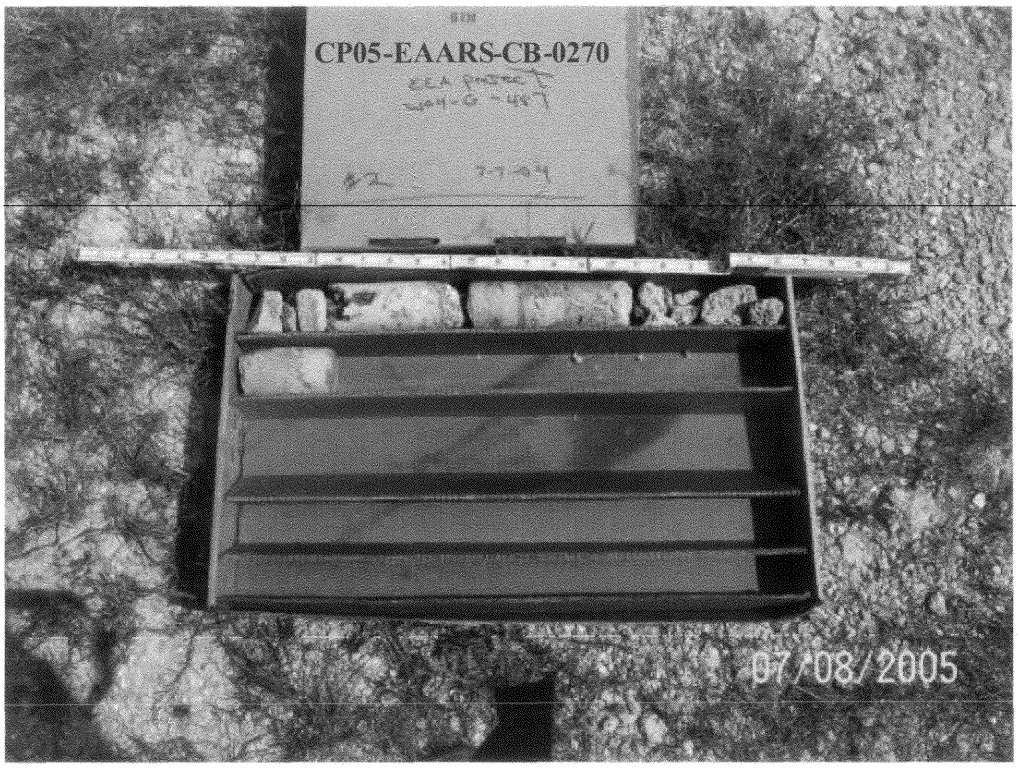


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0267	
Location	South East Section	
Depth (feet)	Percentage Recovery	RQD
6.00 to 9.50	54.29	28.57

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0268	
Location	South East Section	
Depth (feet)	**Percentage Recovery**	**RQD**
2.00 to 7.00	50.00	12.00



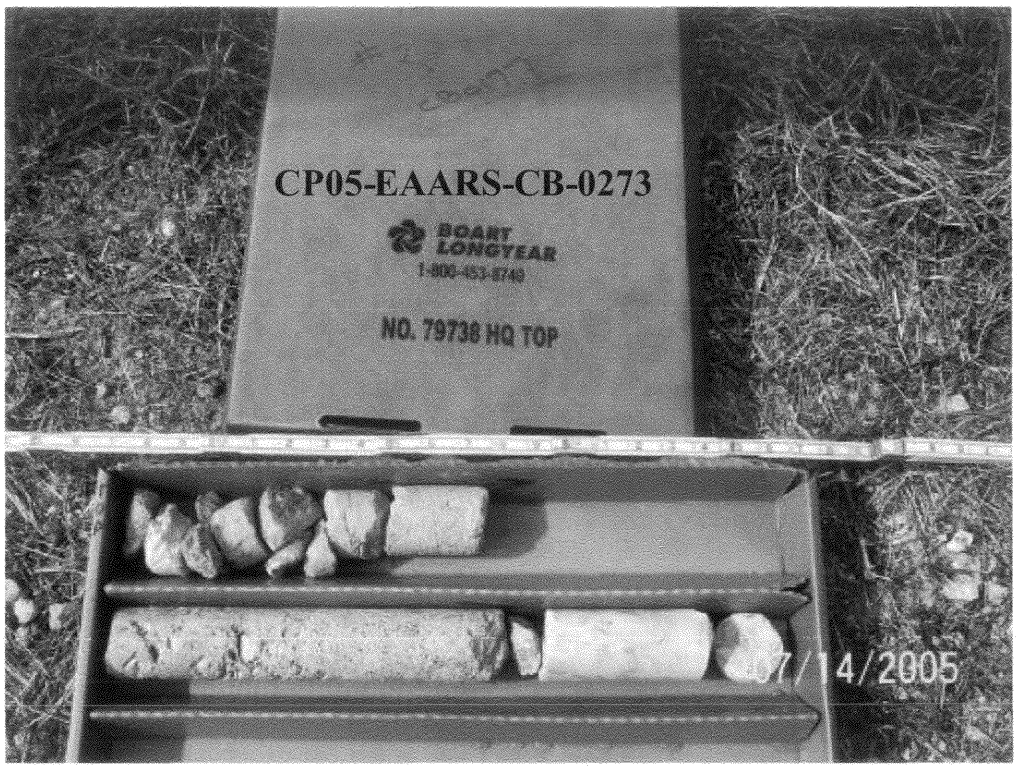
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0269	
Location	South East Section	
Depth (feet)	**Percentage Recovery**	**RQD**
2.50 to 7.50	28.00	10.00



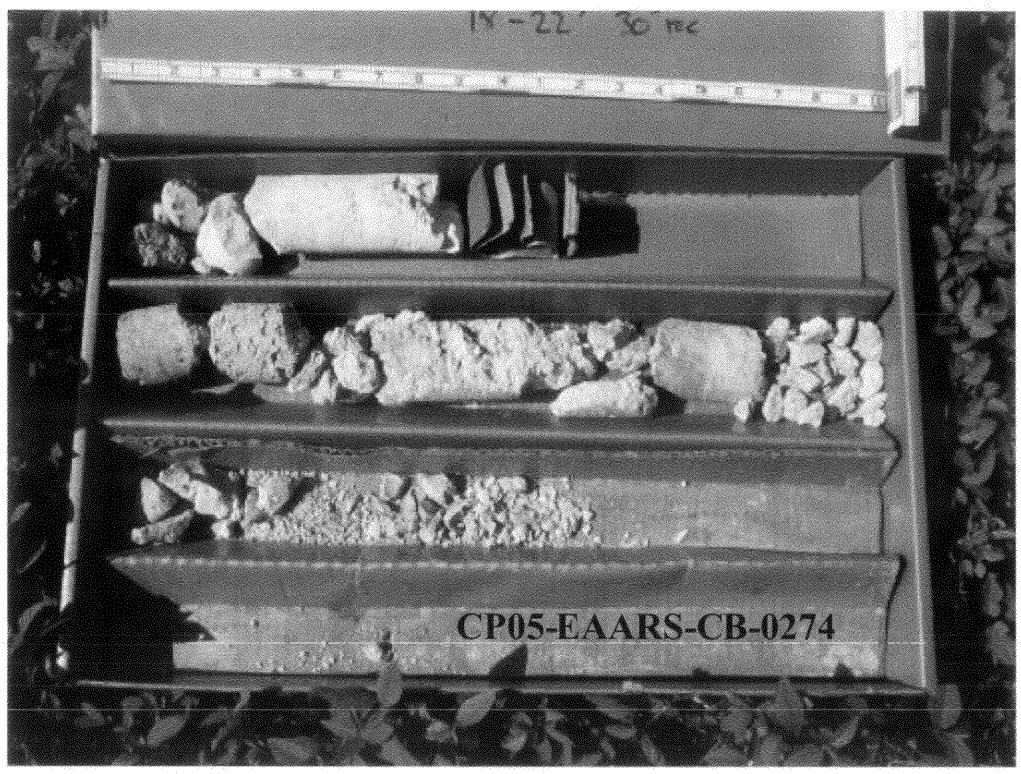
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0270	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
3.50 to 8.50	26.00	22.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0271	
Location	South Side	
Depth (feet)	Percentage Recovery	RQD
3.50 to 6.50	48.00	45.00
6.50 to 10.50	25.00	9.00

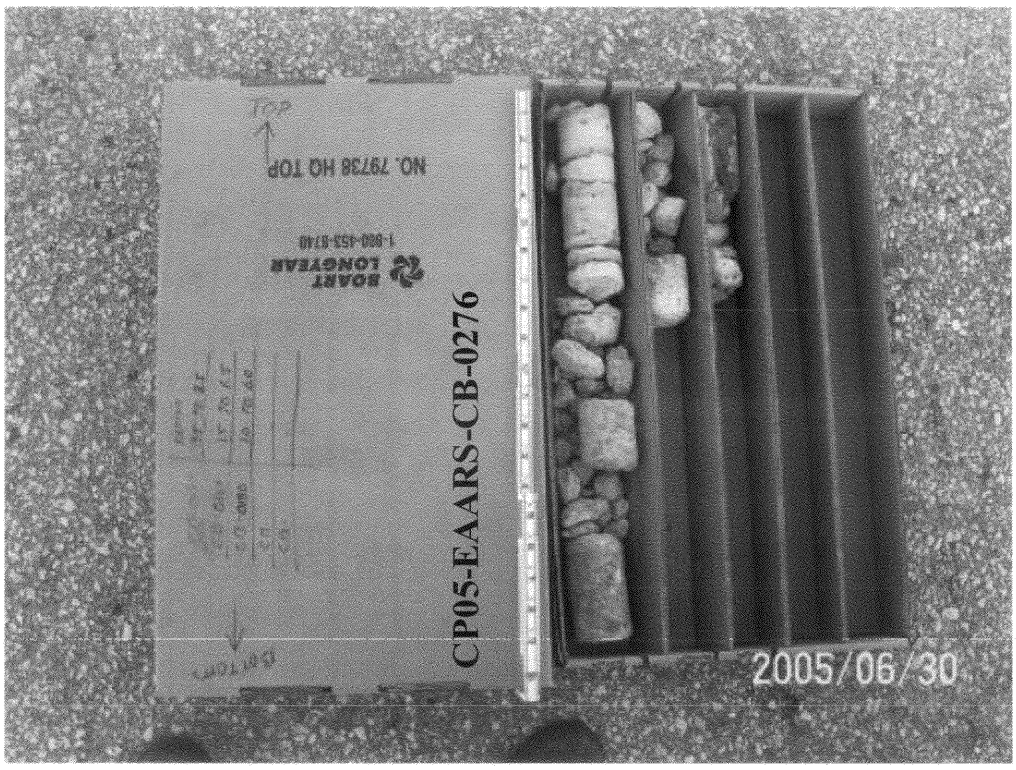
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0272	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
0.00 to 5.00	46.00	14.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0273	
Location	South Side	
Depth (feet)	Percentage Recovery	RQD
4.50 to 9.50	54.00	30.00

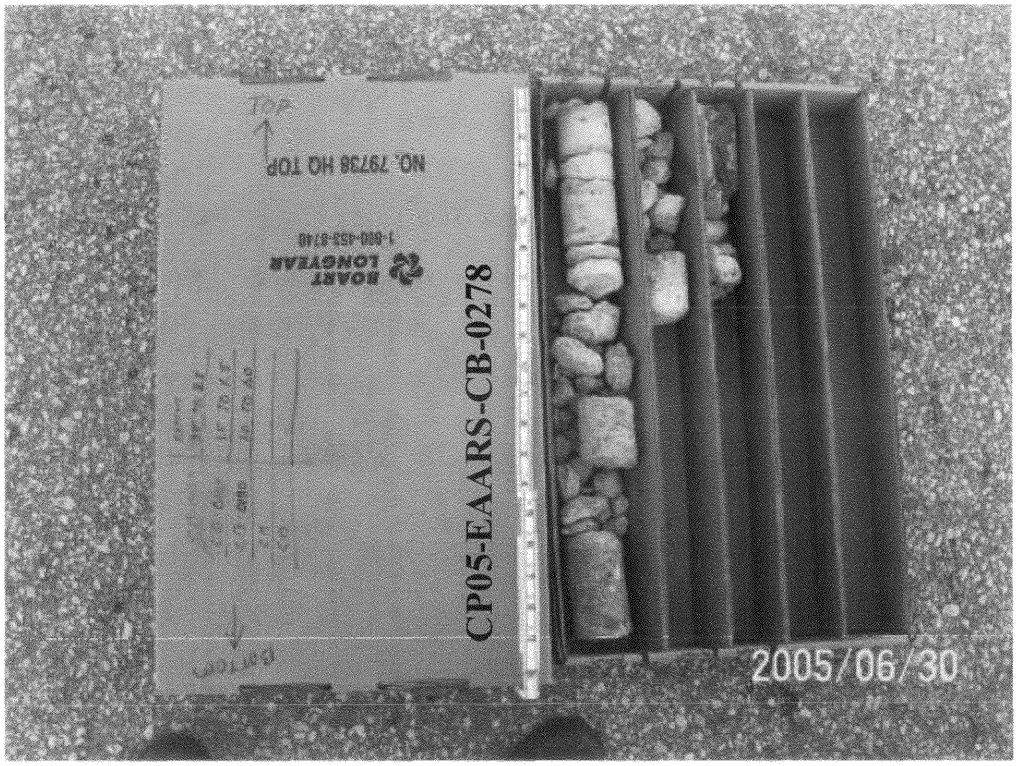


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0274	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
9.25 to 12.00	32.73	14.55
18.00 to 22.00	62.50	0



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0276	
Location	West Side	
Depth (feet)	Percentage Recovery	RQD
1.00 to 4.50	21.43	13.10

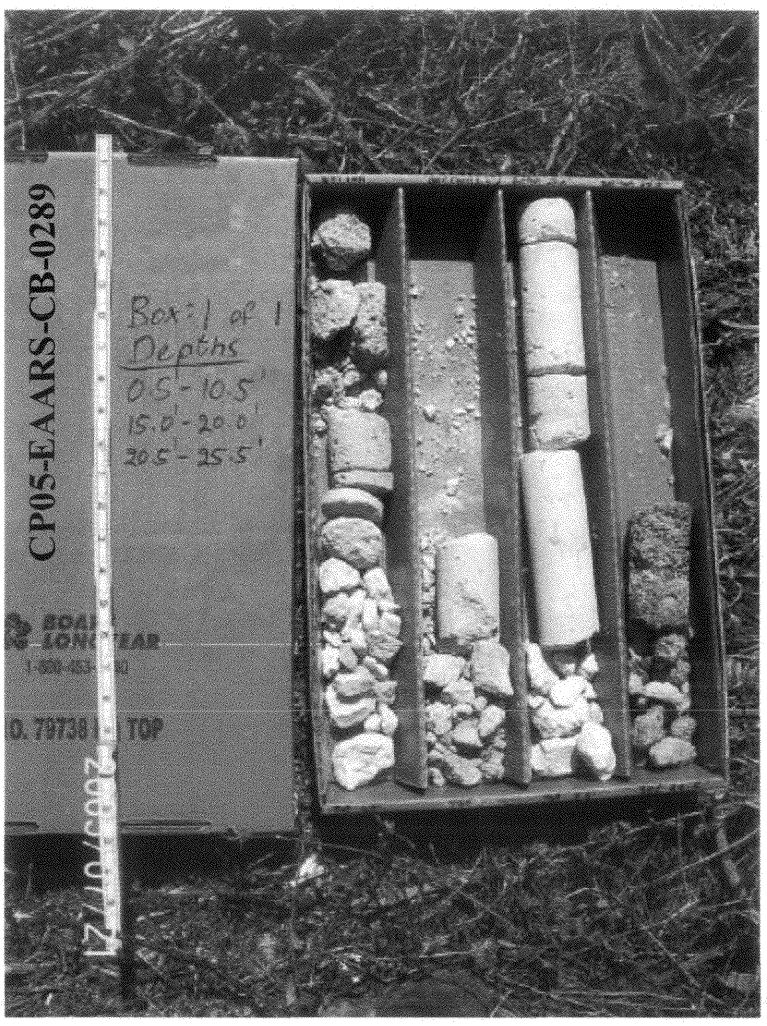
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0277	
Location	West Side	
Depth (feet)	Percentage Recovery	RQD
1.50 to 6.50	13.33	0



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0278	
Location	West Side	
Depth (feet)	Percentage Recovery	RQD
3.50 to 8.50	40.83	7.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0287	
Location	North Side	
Depth (feet)	Percentage Recovery	RQD
1.00 to 6.00	36.00	18.00
25.00 to 30.00	62.00	52.00

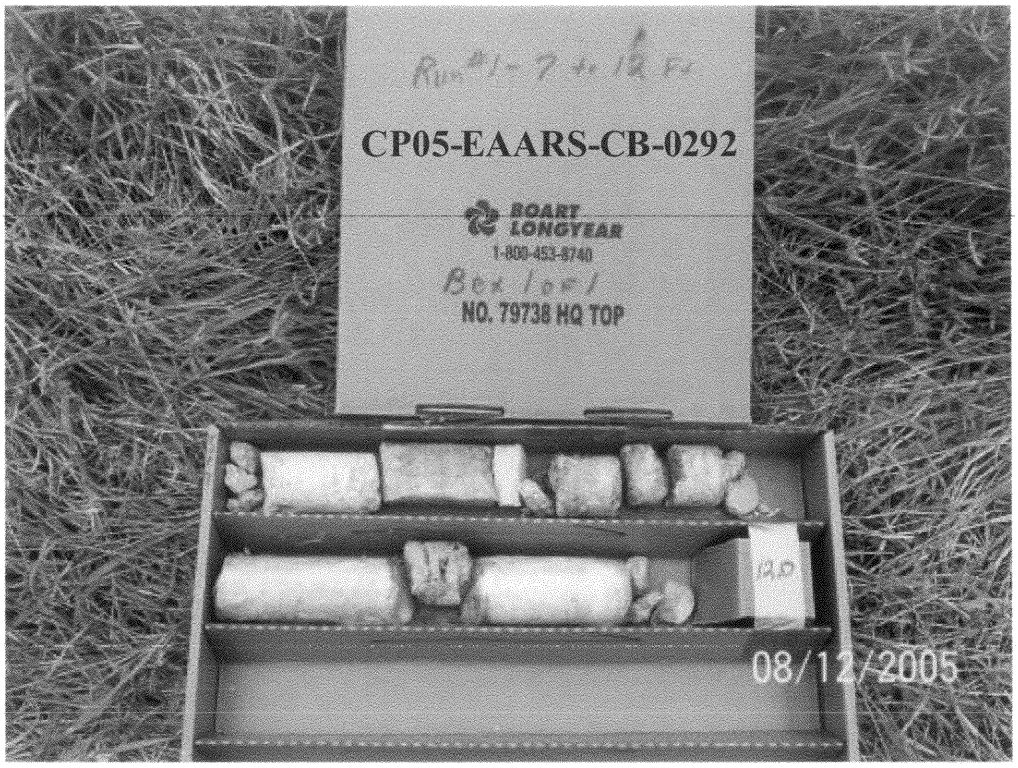
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0288	
Location	North Side	
Depth (feet)	Percentage Recovery	RQD
1.00 to 6.00	52.00	38.00



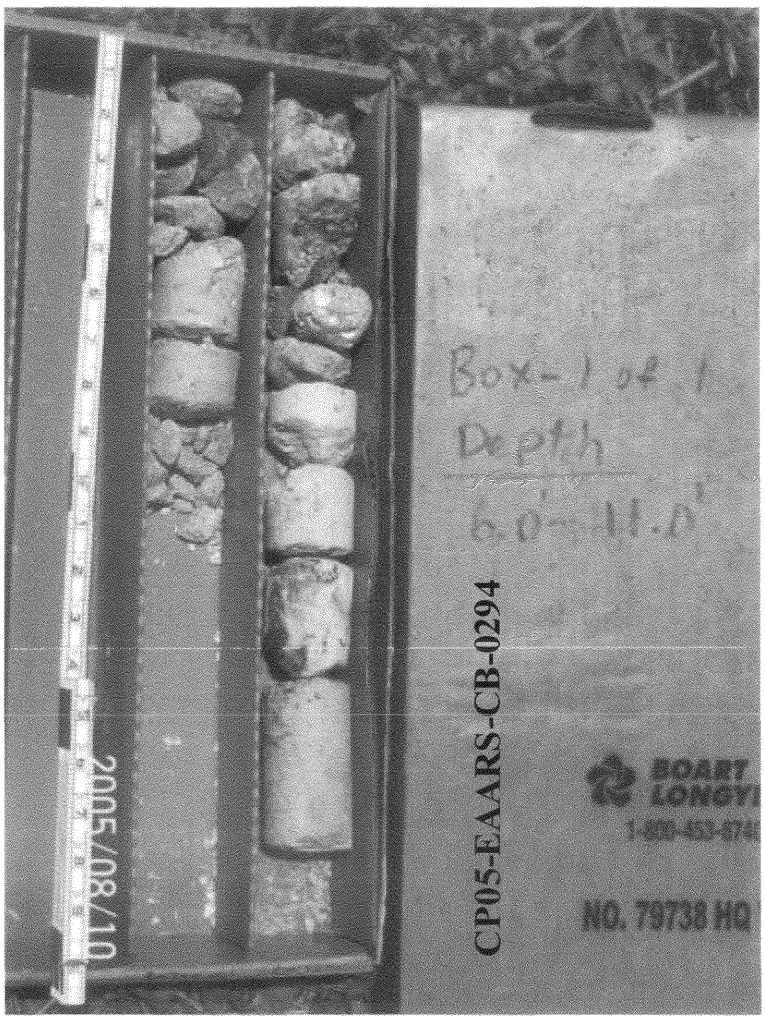
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0289	
Location	North Side	
Depth (feet)	Percentage Recovery	RQD
0.50 to 5.50	42.00	6.00
5.50 to 10.50	38.00	26.00
15.00 to 20.00	0	0
20.50 to 25.50	14.00	8.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0290 (Box 1 of 2)	
Location	East Side	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 9.00	60.00	24.00
9.00 to 14.00	54.00	24.00
23.50 to 28.50	0	0
34.00 to 39.00	28.00	14.00

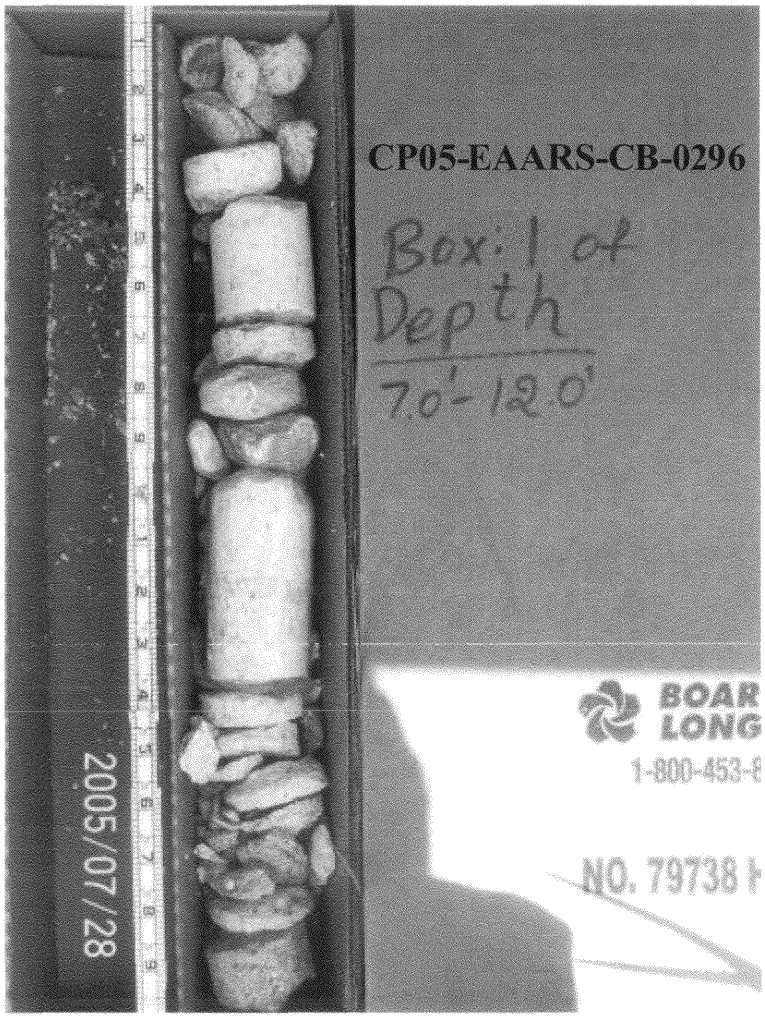
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0290 (Box 2 of 2)	
Location	East Side	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 9.00	60.00	24.00
9.00 to 14.00	54.00	24.00
23.50 to 28.50	0	0
34.00 to 39.00	28.00	14.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0292	
Location	East Side	
Depth (feet)	**Percentage Recovery**	**RQD**
7.00 to 12.00	56.00	19.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0294	
Location	East Side	
Depth (feet)	Percentage Recovery	RQD
6.00 to 11.00	54.00	8.00

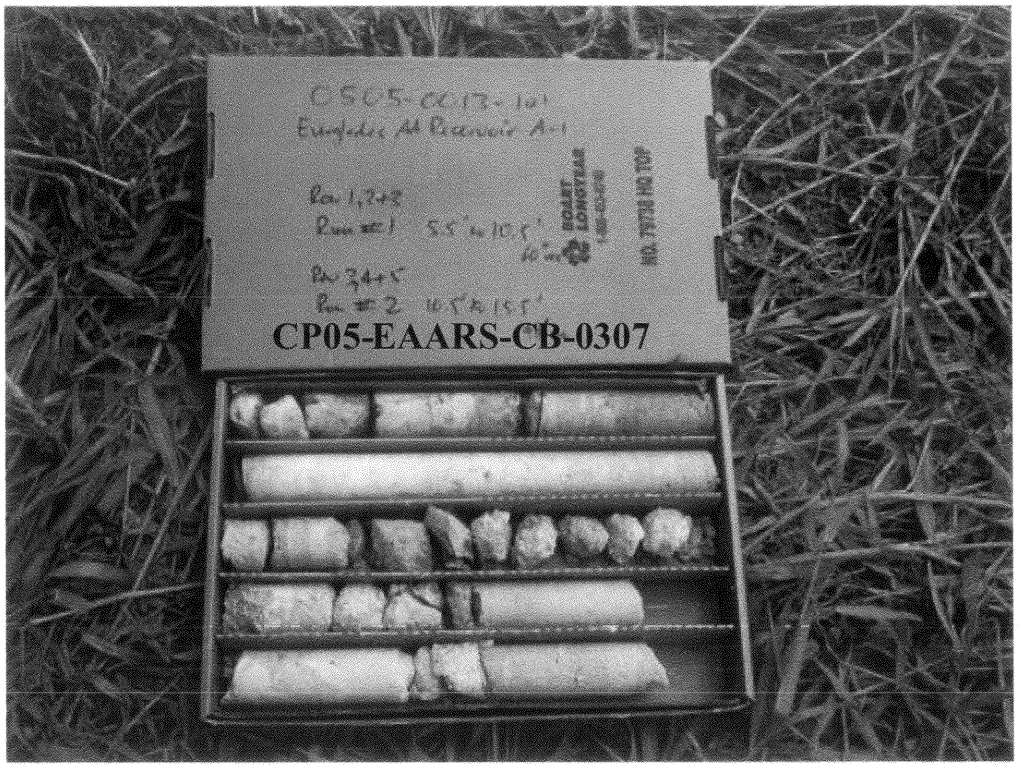


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0296	
Location	East Side	
Depth (feet)	Percentage Recovery	RQD
7.00 to 12.00	42.00	8.00

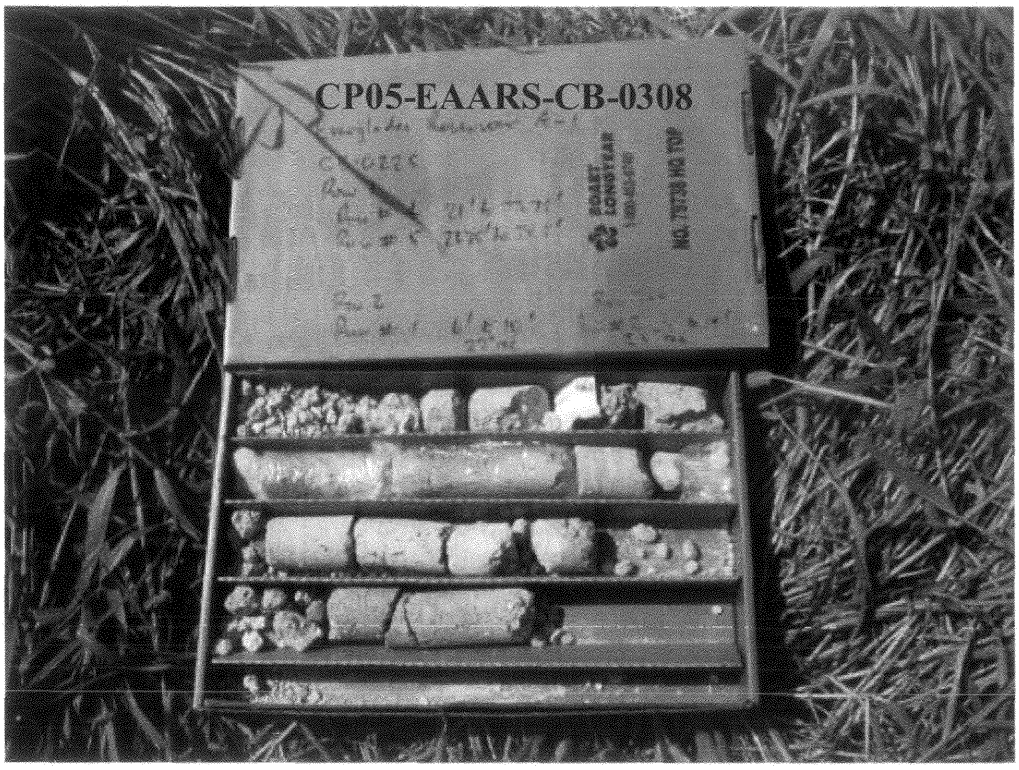
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0300	
Location	East Side	
Depth (feet)	**Percentage Recovery**	**RQD**
6.00 to 11.00	62.00	24.00

APPENDIX 3
ROCK CORES AND OTHER PHOTOGRAPHS: 301-340

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0305	
Location	West Side	
Depth (feet)	Percentage Recovery	RQD
0.00 to 5.00	22.00	0
5.00 to 10.00	8.00	0

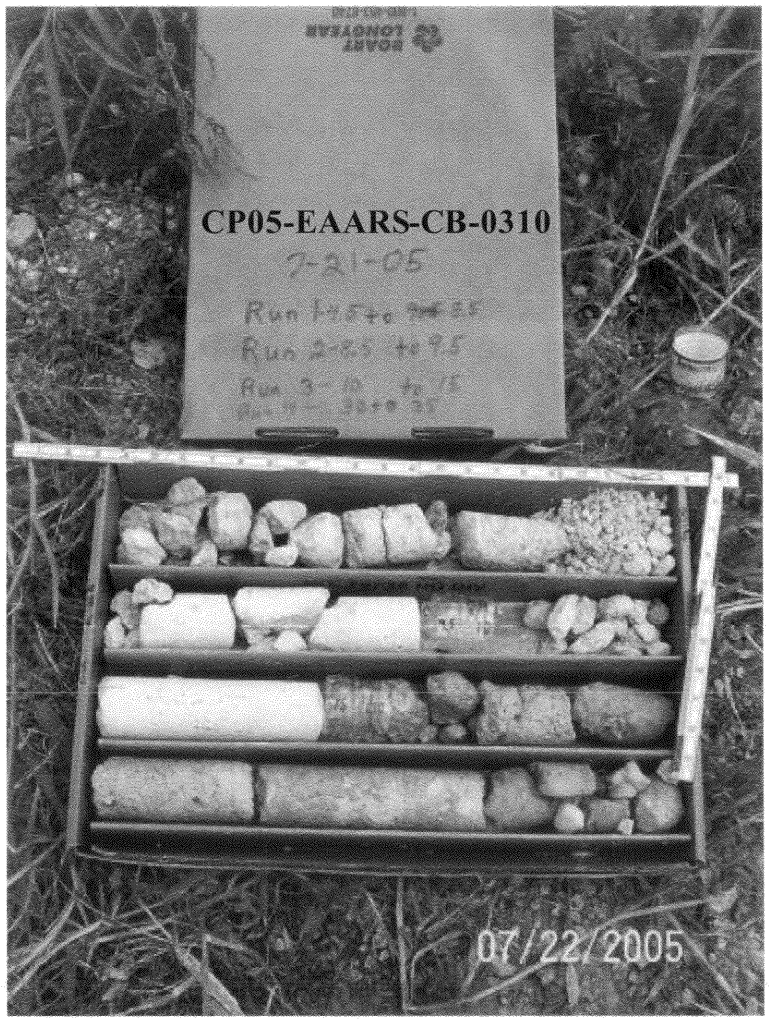


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0307	
Location	East Side	
Depth (feet)	**Percentage Recovery**	**RQD**
5.50 to 10.50	90.00	68.00
10.50 to 15.50	78.00	42.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0308	
Location	East Side	
Depth (feet)	**Percentage Recovery**	**RQD**
6.00 to 10.00	45.00	30.00
10.75 to 15.00	46.00	8.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0309	
Location	South Side	
Depth (feet)	Percentage Recovery	RQD
5.00 to 10.00	58.00	32.00
11.00 to 16.00	22.00	0



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0310	
Location	South Side	
Depth (feet)	Percentage Recovery	RQD
4.50 to 8.50	50.00	0
8.50 to 10.00	100.00	0
10.00 to 15.00	20.00	14.00
30.00 to 35.00	56.00	24.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0312 (Box 1 of 2)	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
4.50 to 8.50	98.00	0
8.50 to 13.50	8.0	0
23.5 to 28.5	40.00	0
30.00 to 33.50	66.00	14.00
33.50 to 38.50	33.00	0

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0312 (Box 2 of 2)	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
4.50 to 8.50	98.00	0
8.50 to 13.50	8.0	0
23.5 to 28.5	40.00	0
30.00 to 33.50	66.00	14.00
33.50 to 38.50	33.00	0

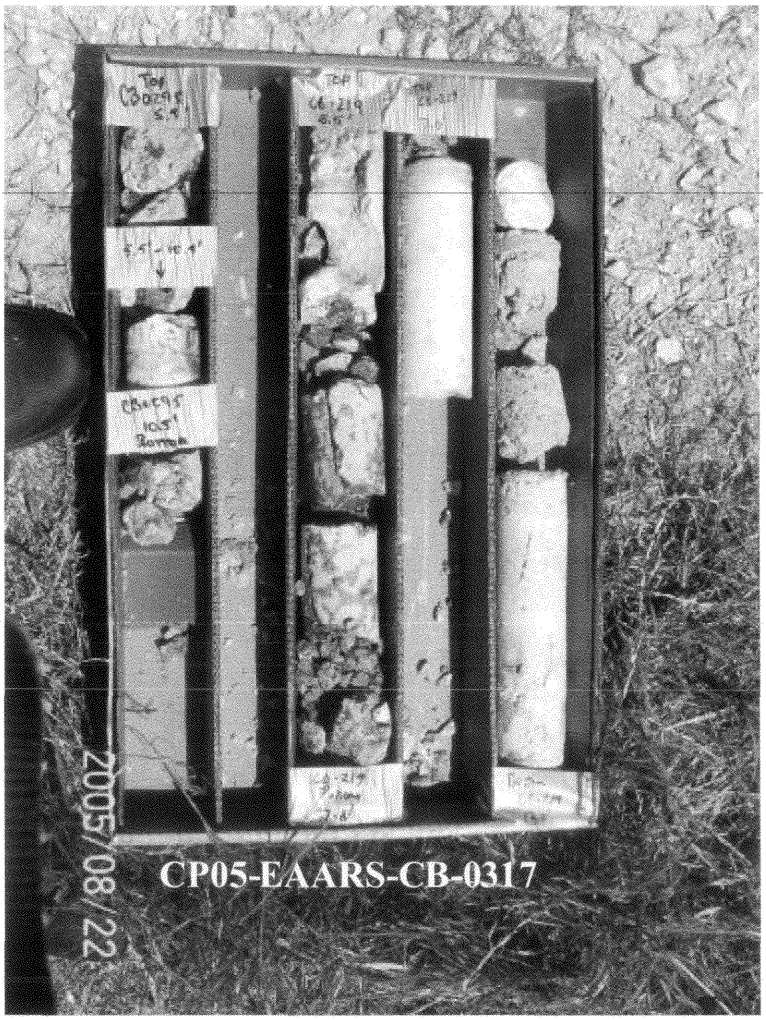
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0313	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
1.00 to 6.00	26.00	0
6.00 to 11.00	24.00	0
25.00 to 30.00	68.00	52.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0314 (Box 1 of 2)	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 8.50	22.00	0
8.50 to 13.50	12.00	0
25.00 to 30.00	60.00	48.00
30.00 to 35.00	96.00	64.00

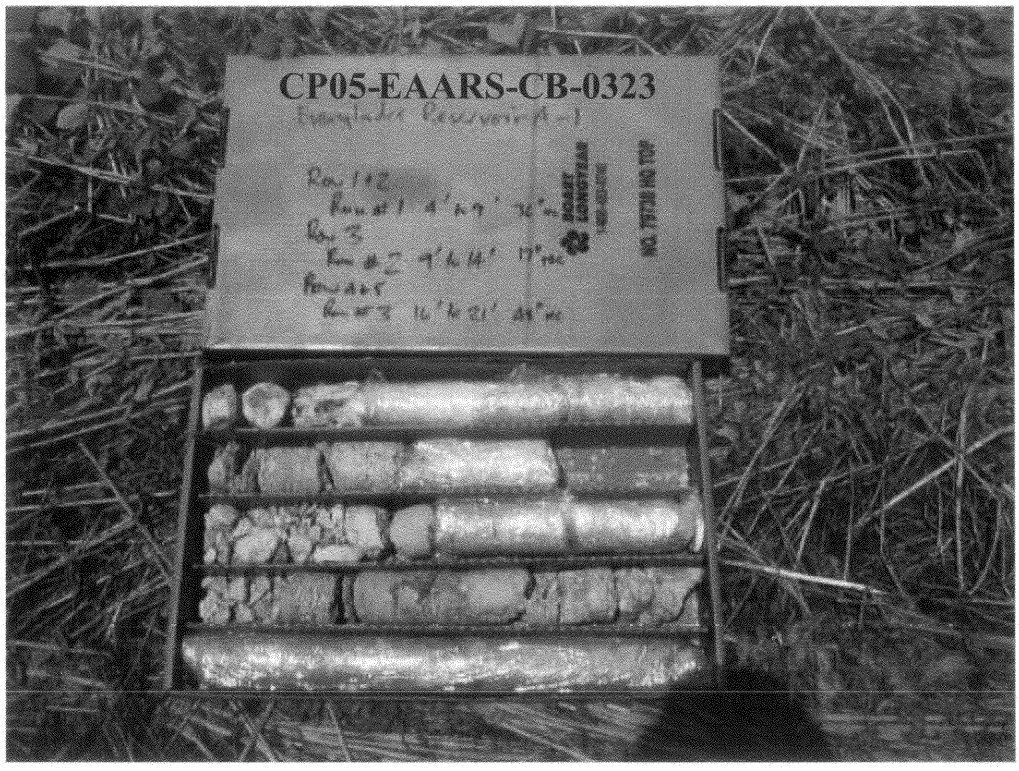
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0314 (Box 2 of 2)	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 8.50	22.00	0
8.50 to 13.50	12.00	0
25.00 to 30.00	60.00	48.00
30.00 to 35.00	96.00	64.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0315	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
5.00 to 10.00	Not recorded	Not recorded

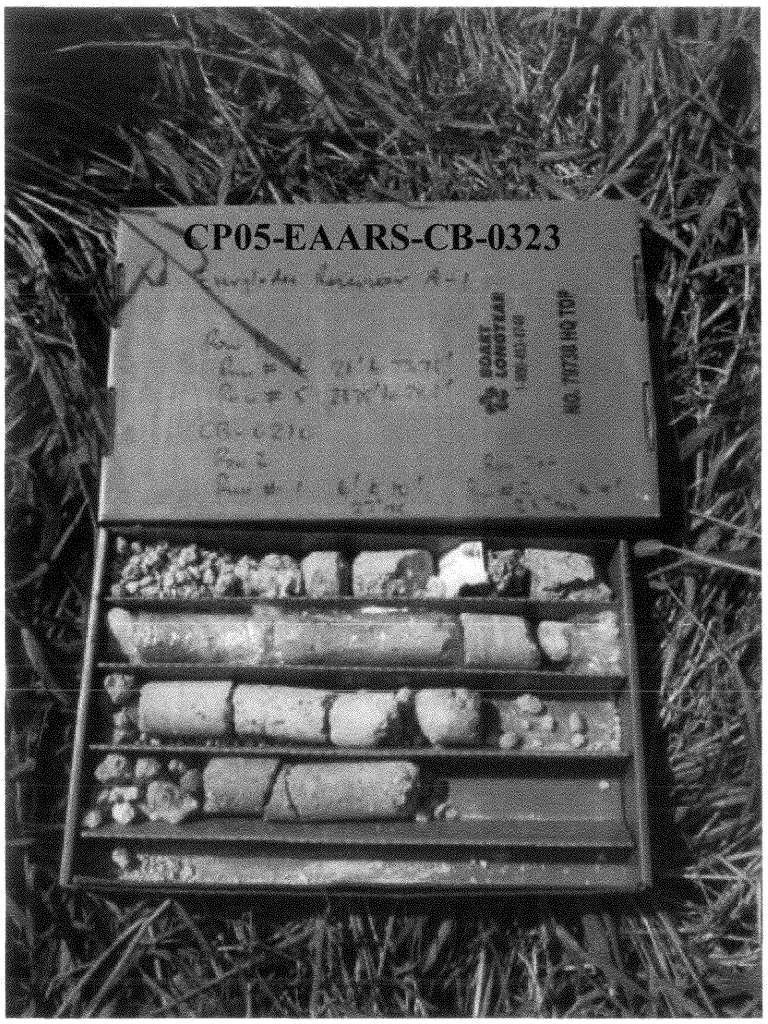
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0316	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
5.00 to 10.00	38.00	30.00
20.50 to 25.50	56.00	27.50
25.50 to 30.50	76.00	49.00
30.50 to 35.50	65.00	45.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0317	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
5.50 to 7.00	70.00	8.30
7.00 to 12.00	60.00	50.00

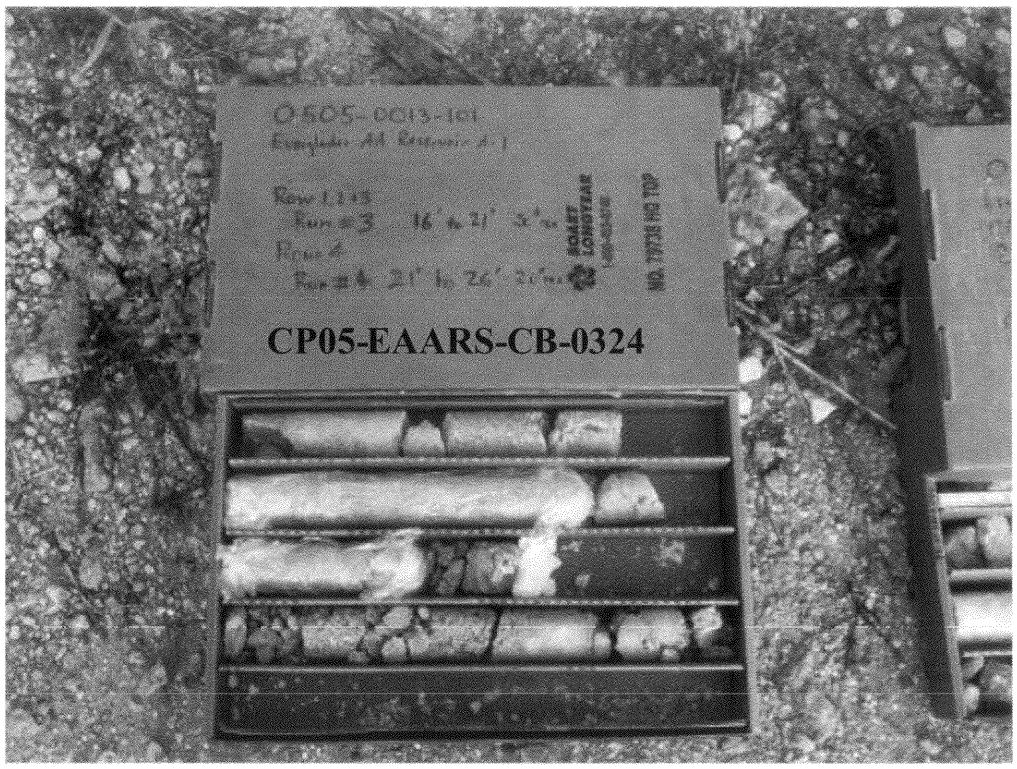


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0323 (Box 1 of 2)	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 9.00	60.00	38.00
9.00 to 14.00	28.00	20.00
16.00 to 21.00	74.00	40.00

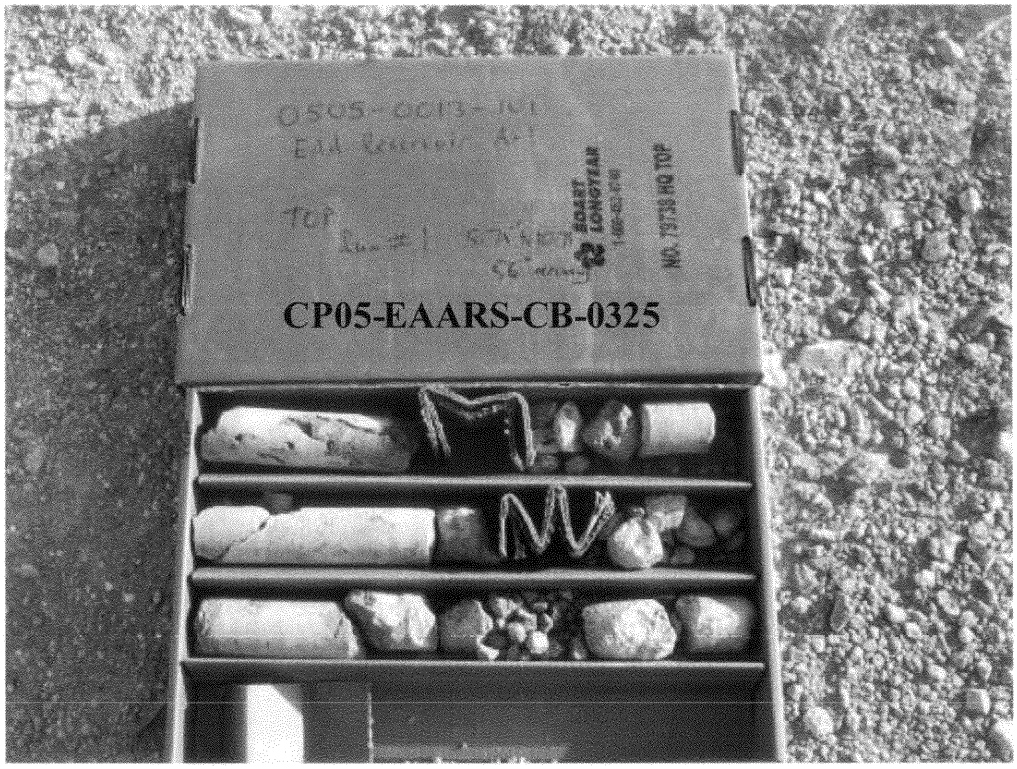


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0323 (Box 2 of 2)	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
21.00 to 23.75	40.00	0
23.75 to 28.5	8.00	0

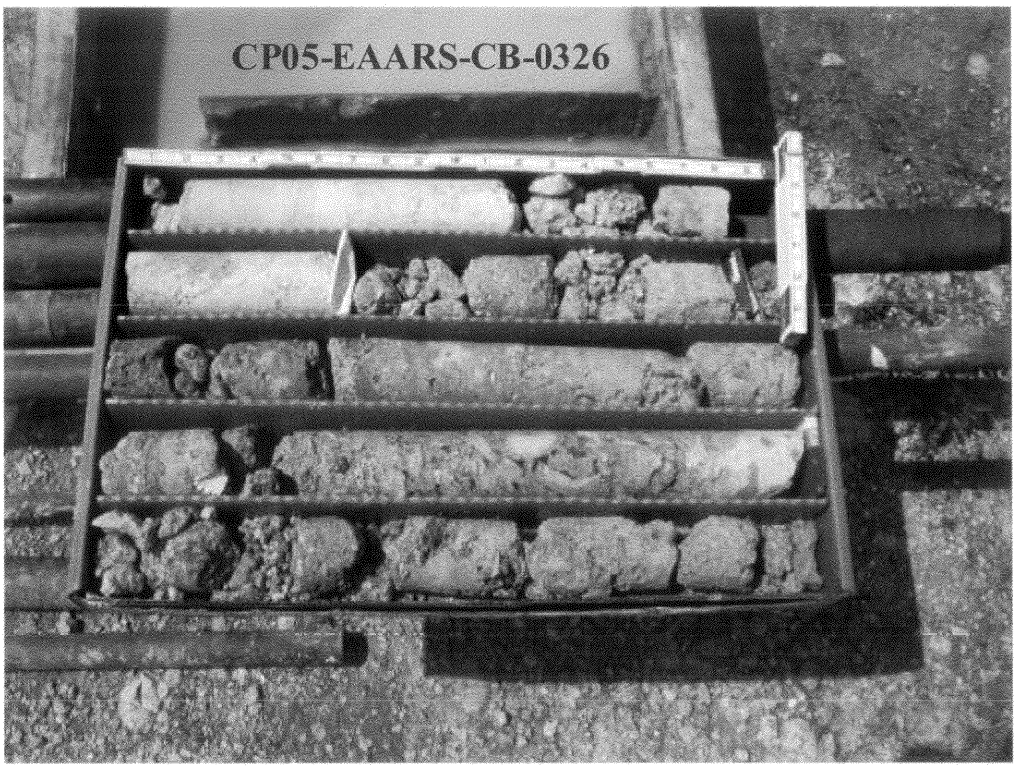
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0324 (Box 1 of 2)	
Location	West Side	
Depth (feet)	**Percentage Recovery**	**RQD**
4.75 to 9.75	70.00	44.00
9.75 to 14.75	10.00	0



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0324 (Box 2 of 2)	
Location	West Side	
Depth (feet)	**Percentage Recovery**	**RQD**
16.00 to 21.00	82.00	56.00
21.00 to 26.00	32.00	8.00

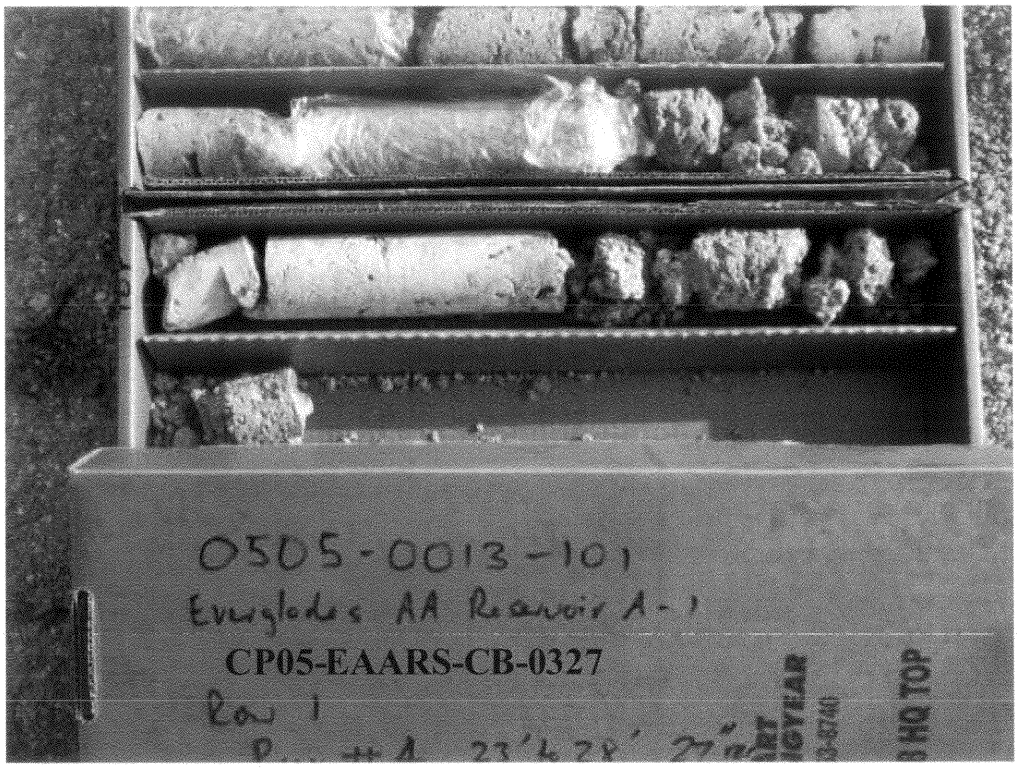


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0325	
Location	West Side	
Depth (feet)	Percentage Recovery	RQD
5.75 to 10.75	96.00	36.00

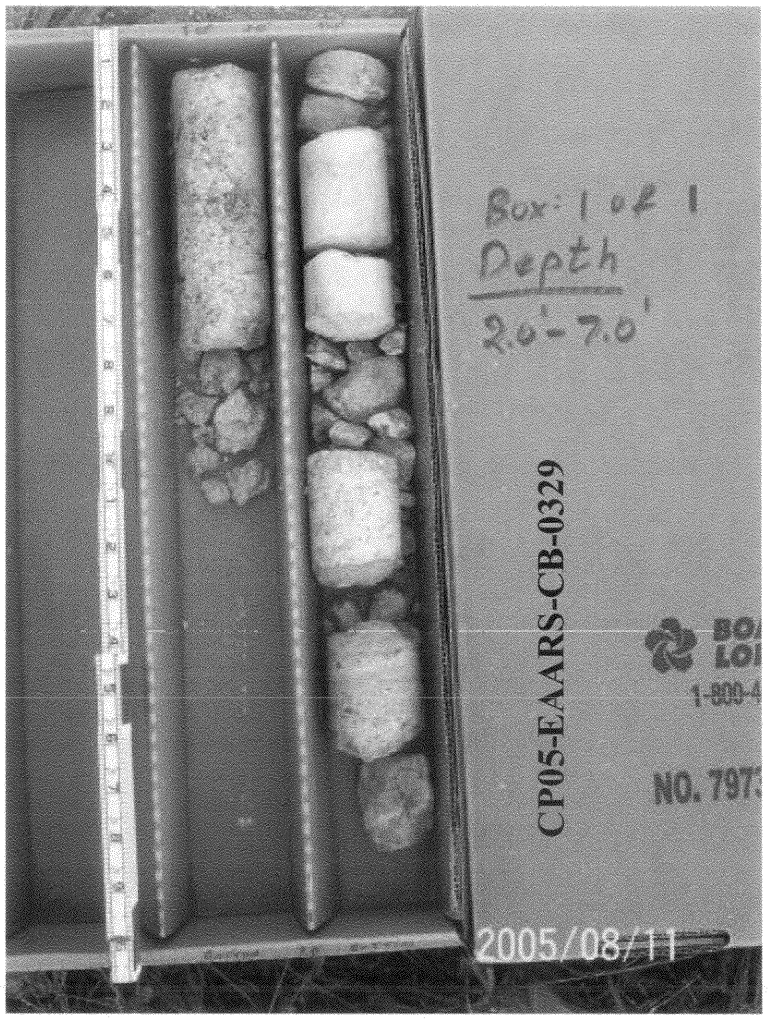


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0326	
Location	West Side	
Depth (feet)	**Percentage Recovery**	**RQD**
6.50 to 11.50	48.00	34.00
11.50 to 14.00	36.00	0
17.50 to 22.50	80.00	52.00
22.50 to 27.50	36.00	0

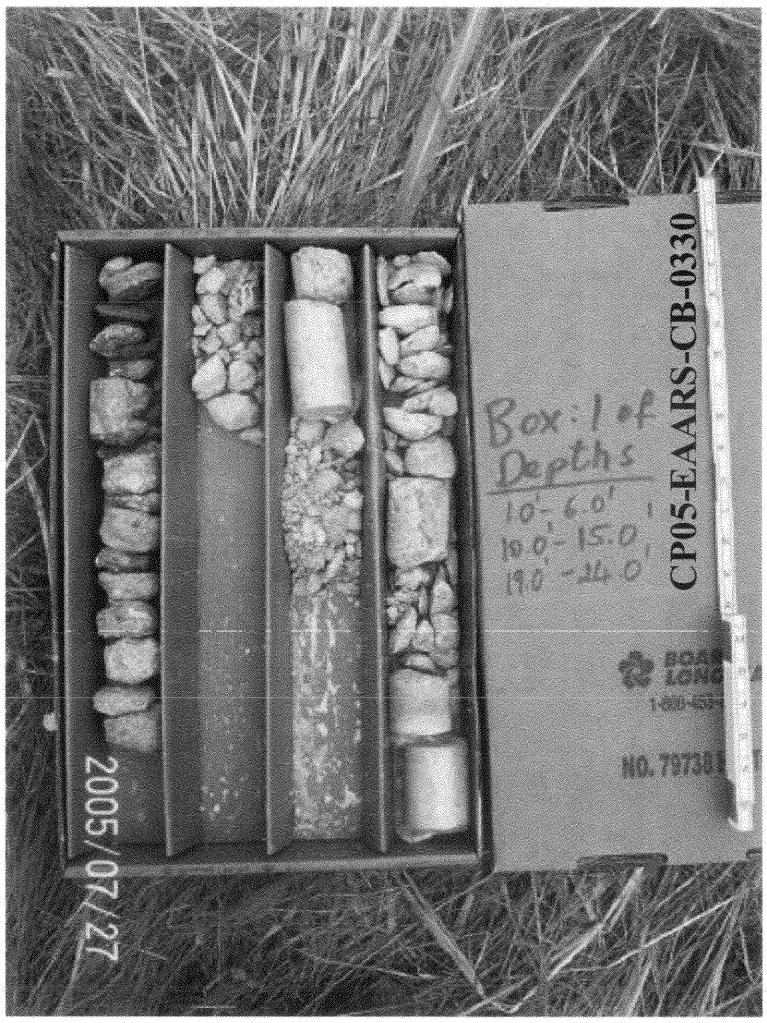
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0327 (Box 1 of 2)	
Location	West Side	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 9.00	78.00	56.00
9.00 to 12.00	26.00	0
18.00 to 23.00	78.00	28.00



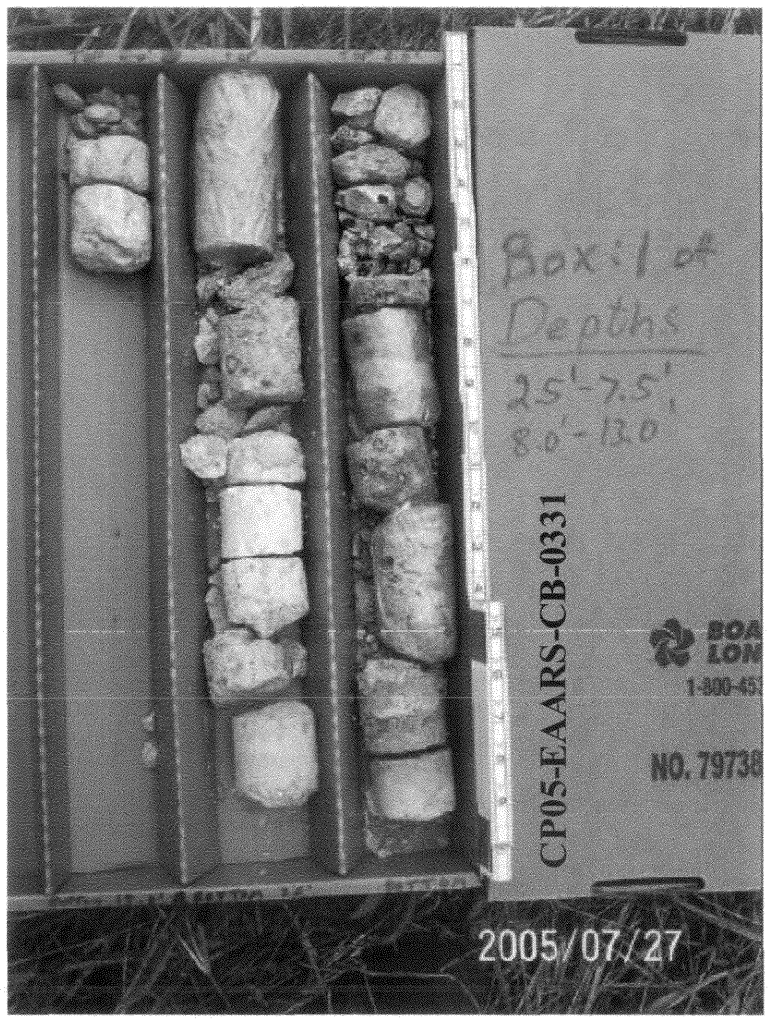
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0327 (Box 2 of 2)	
Location	West Side	
Depth (feet)	**Percentage Recovery**	**RQD**
23.00 to 28.00	44.00	16.00



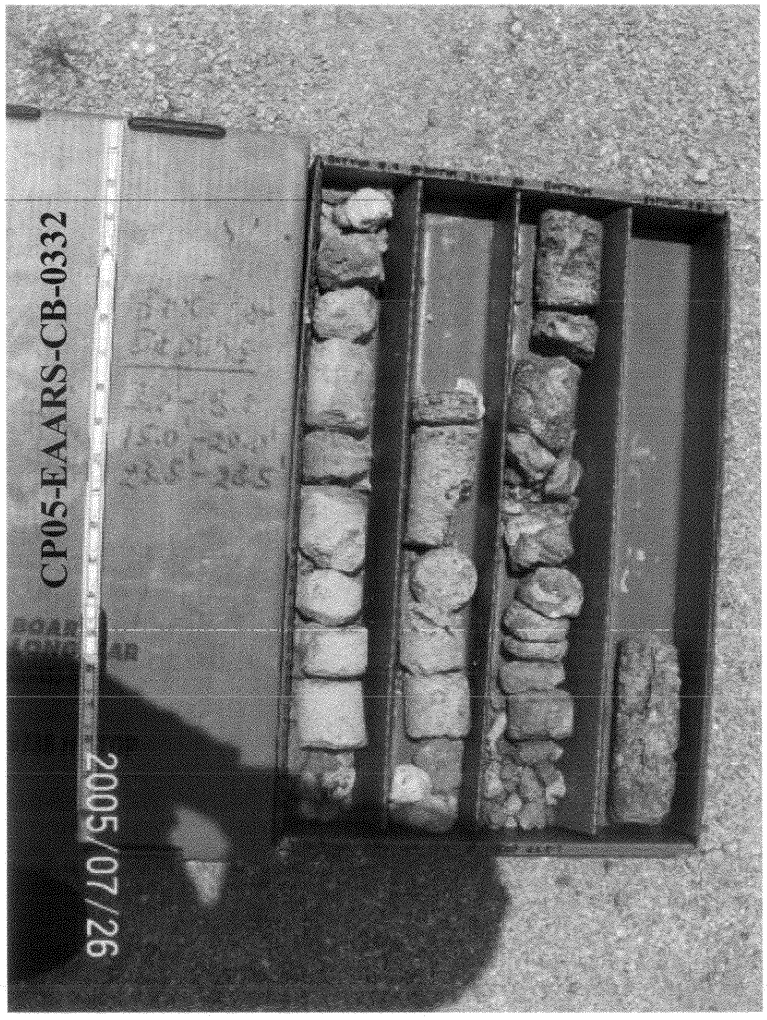
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0329	
Location	West Side	
Depth (feet)	Percentage Recovery	RQD
2.00 to 7.00	46.00	12.00



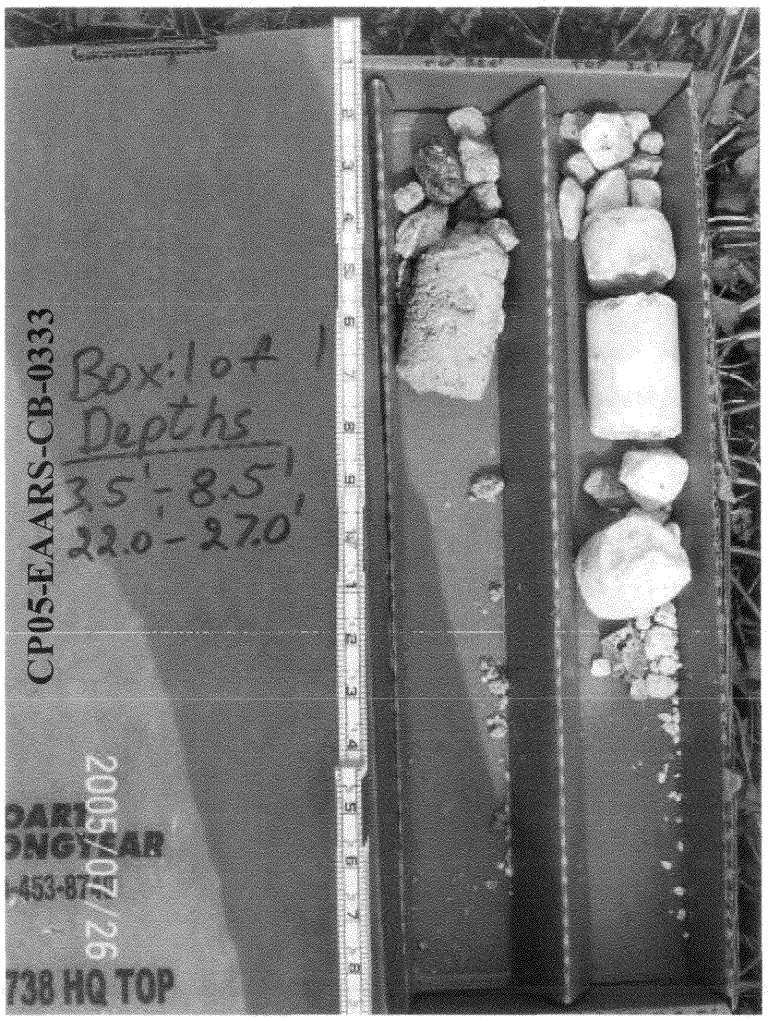
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0330	
Location	West Side	
Depth (feet)	**Percentage Recovery**	**RQD**
1.00 to 6.00	54.00	7.00
10.00 to 15.00	12.00	0
19.00 to 24.00	34.00	0



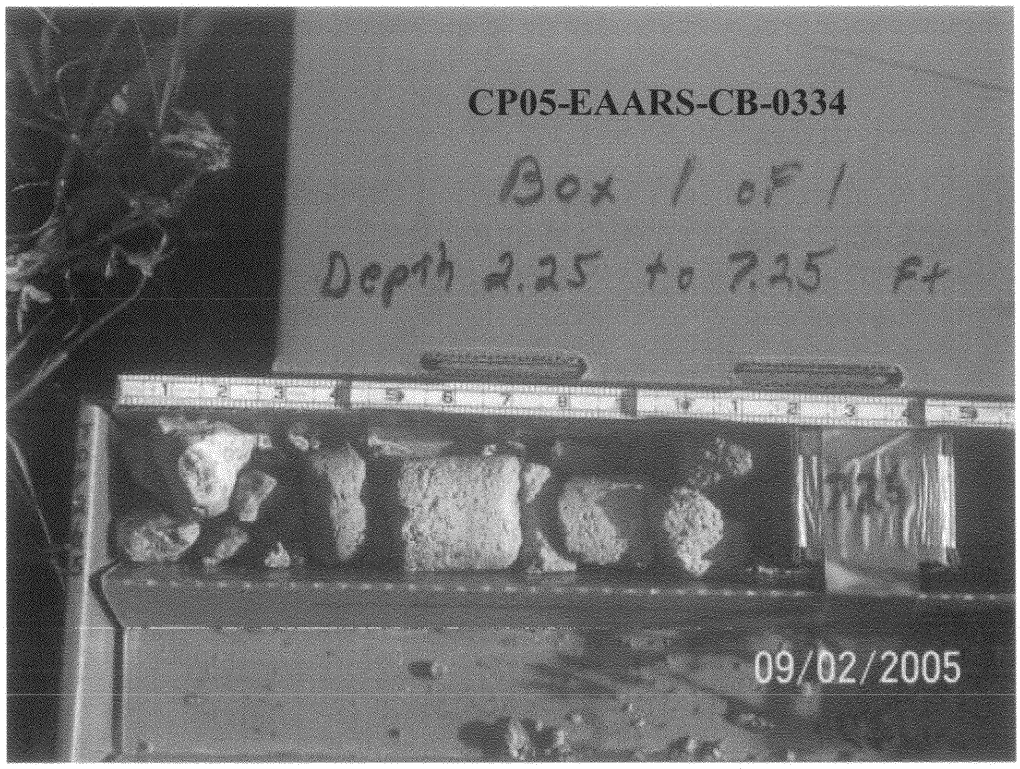
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0331	
Location	West Side	
Depth (feet)	Percentage Recovery	RQD
2.50 to 7.50	70.00	15.00
8.00 to 13.00	6.00	0



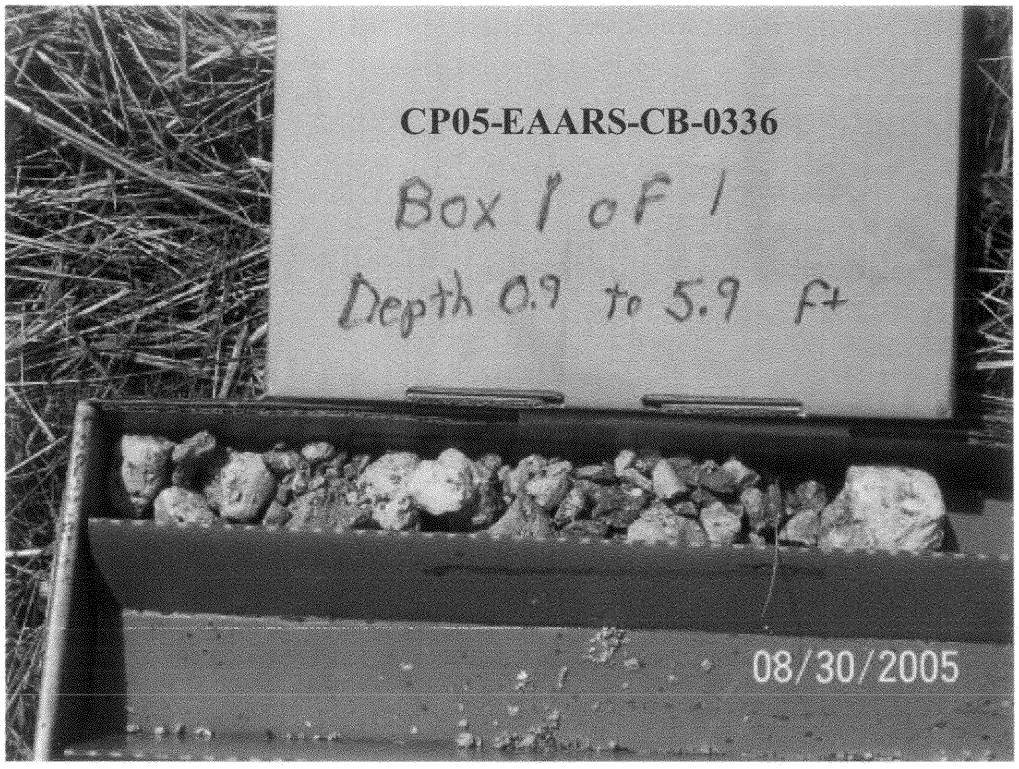
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0332	
Location	North West Section	
Depth (feet)	Percentage Recovery	RQD
3.00 to 8.00	36.00	0
15.00 to 20.00	24.00	0
23.50 to 28.50	48.00	12.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0333	
Location	North West Section	
Depth (feet)	Percentage Recovery	RQD
3.50 to 8.50	20.00	0
22.00 to 27.00	10.00	6.00

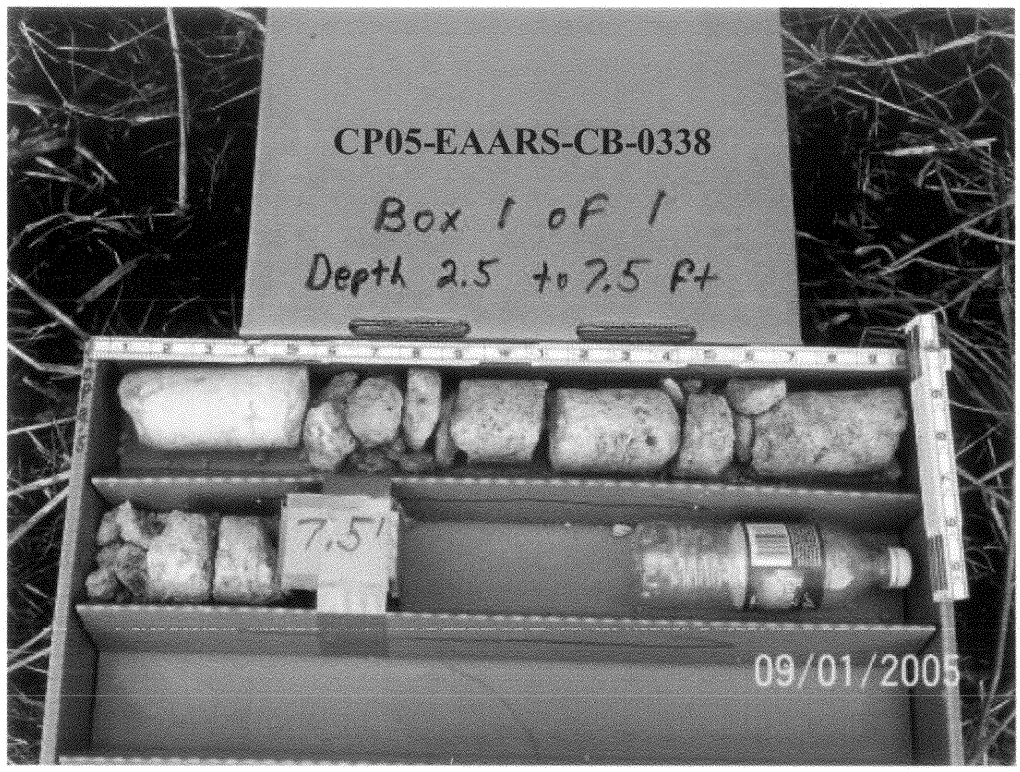


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0334	
Location	South-West Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
2.25 to 7.25	20.00	0

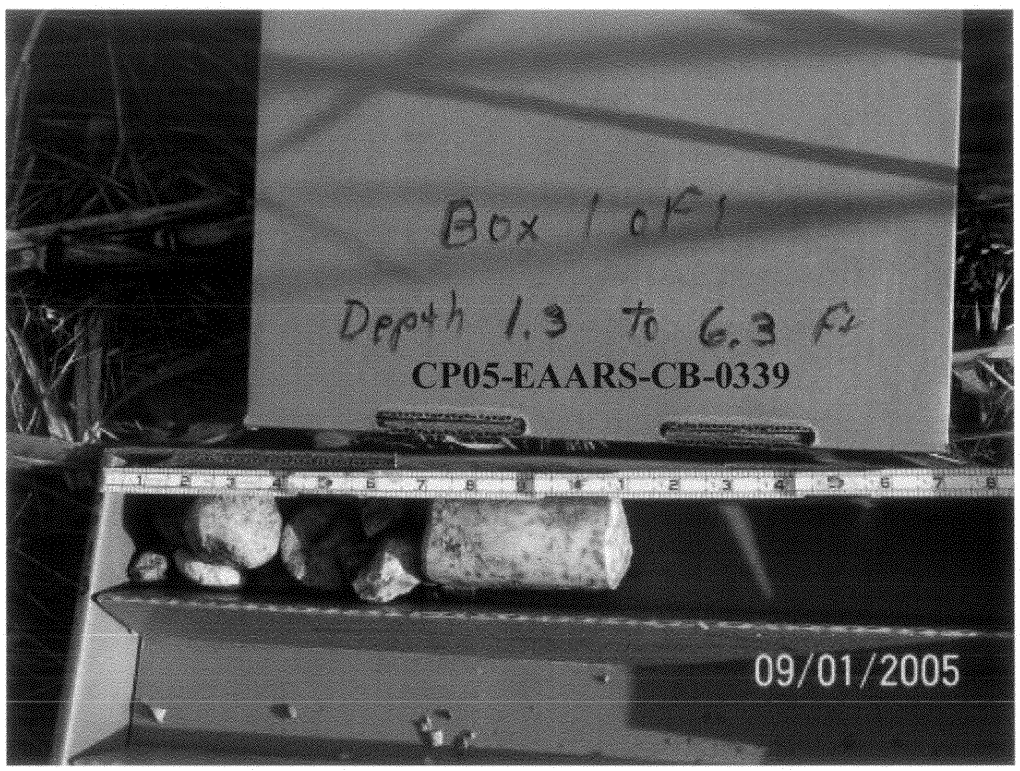


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0336	
Location	South-East Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
1.00 to 6.00	30.00	0

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0337	
Location	South-East Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
1.50 to 6.50	52.00	0
6.50 to 11.50	26.00	0



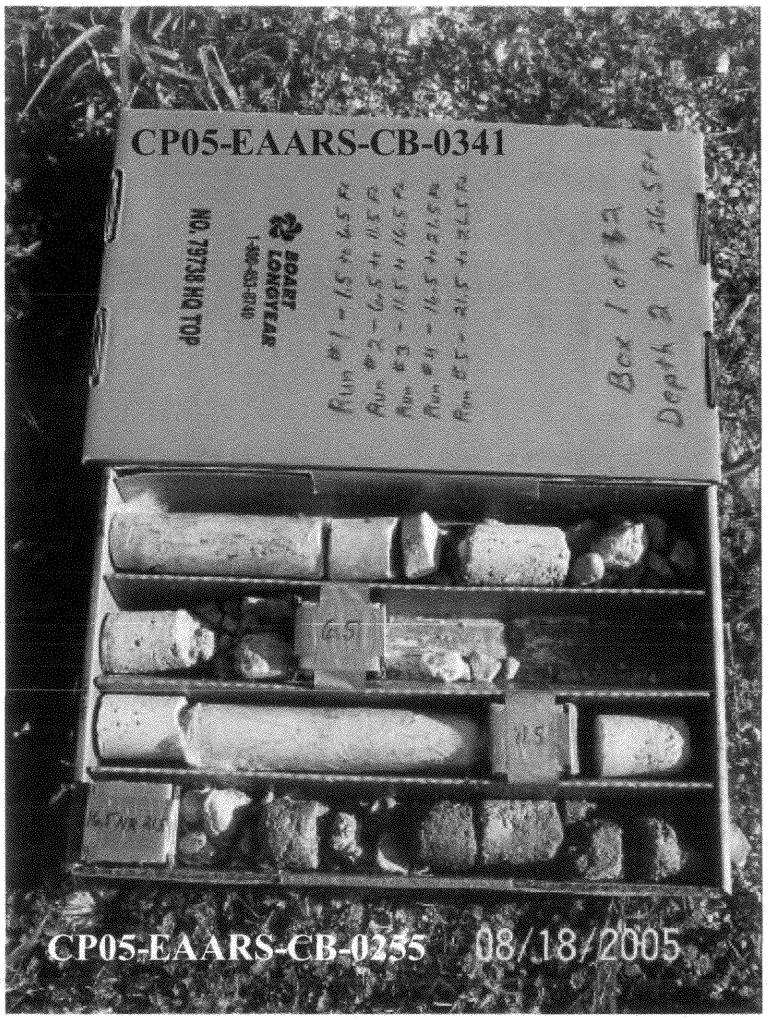
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0338	
Location	South-West Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
2.50 to 7.50	46.00	8.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0339	
Location	South-West Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
1.30 to 6.30	18.00	7.00

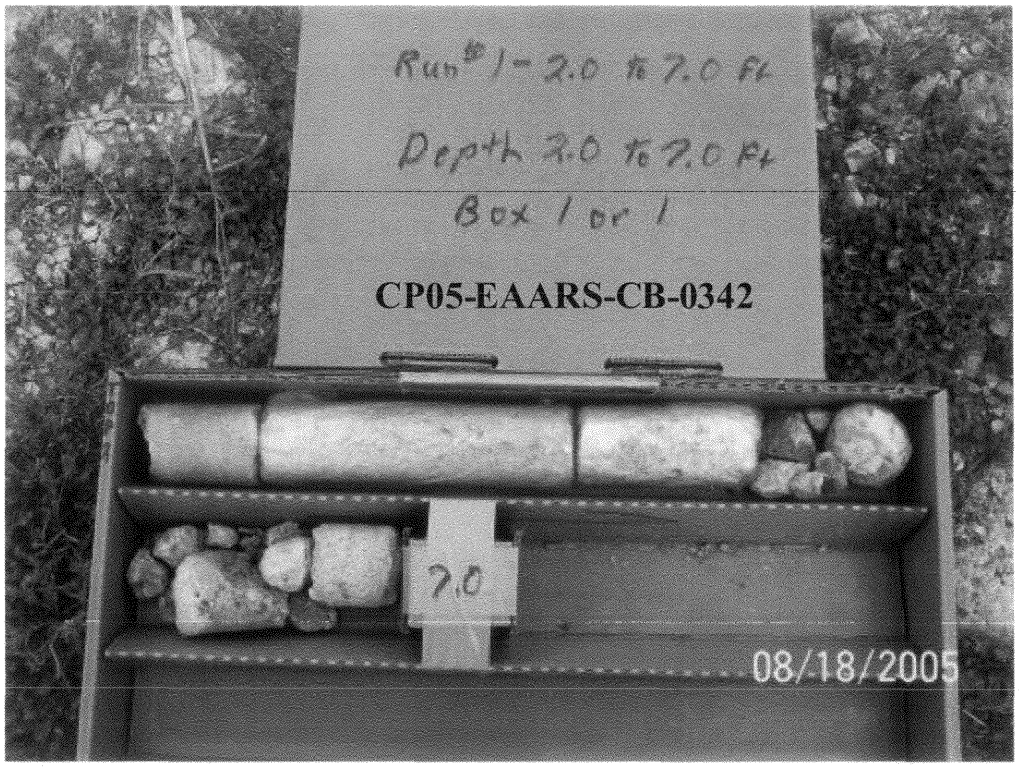
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0340	
Location	South-East Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
1.00 to 6.00	24.00	0

APPENDIX 3
ROCK CORES AND OTHER PHOTOGRAPHS: 341-380

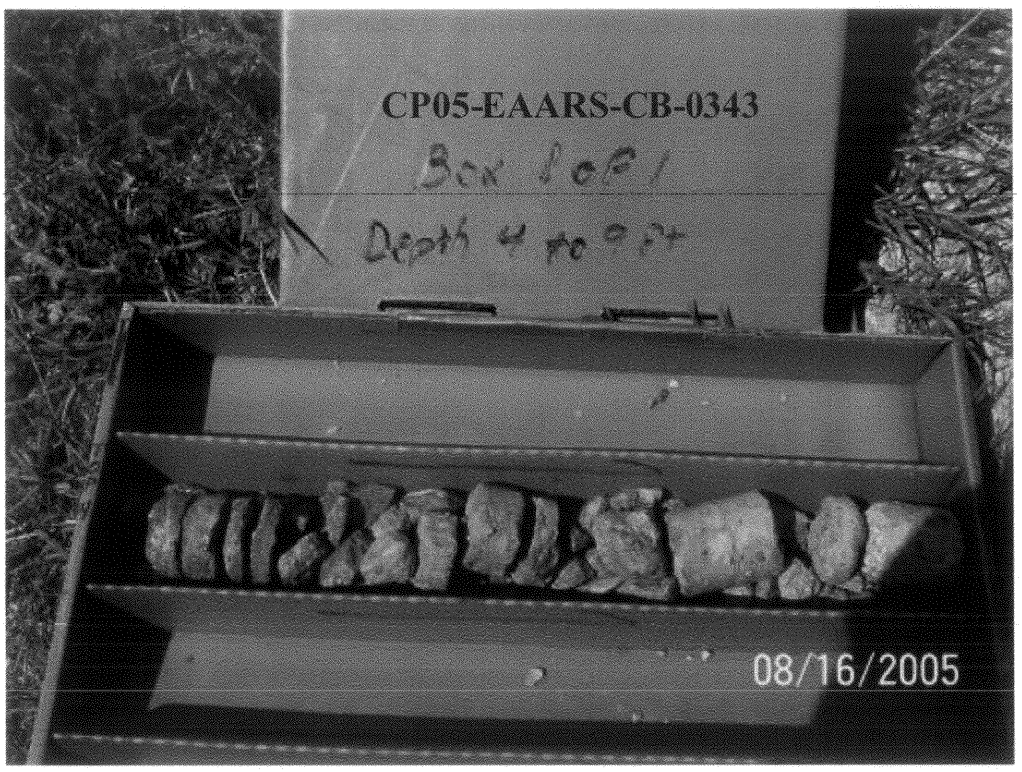


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0341 (Box 1 of 2)	
Location	South-East Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
1.50 to 6.50	46.00	14.00
6.50 to 11.50	24.00	18.00
11.50 to 16.50	6.00	0
16.50 to 21.50	0	0
21.50 to 26.50	26.00	0
26.50 to 31.50	42.00	8.00
31.50 to 36.50	40.00	0

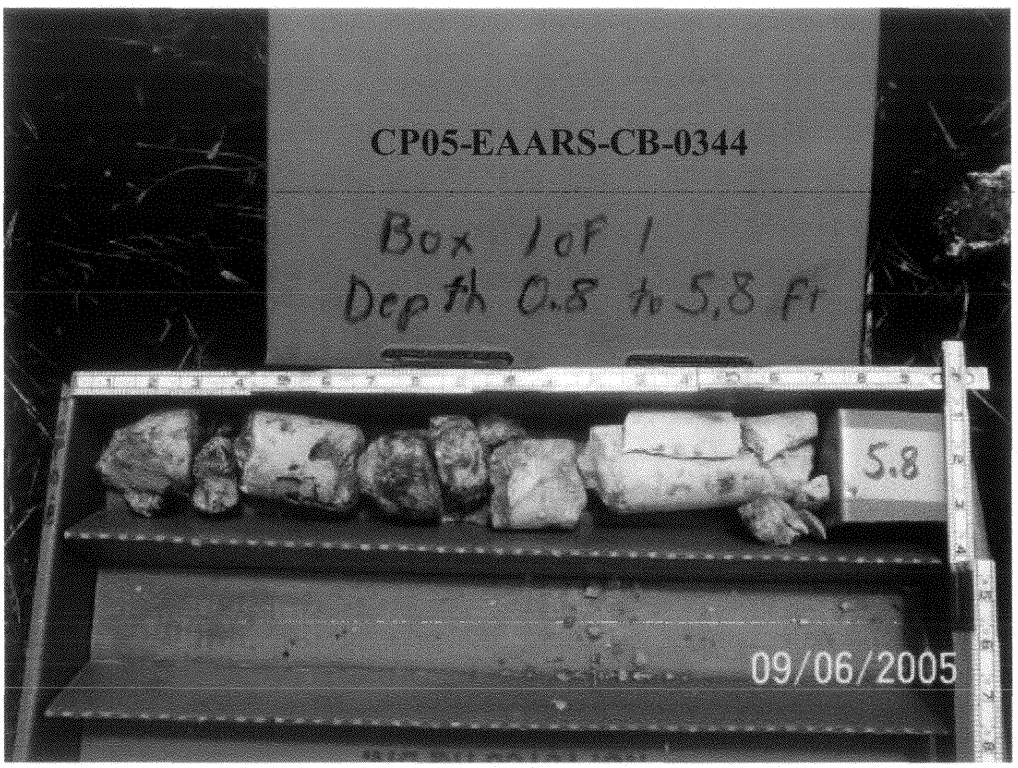
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0341 (Box 2 of 2)	
Location	South-East Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
1.50 to 6.50	46.00	14.00
6.50 to 11.50	24.00	18.00
11.50 to 16.50	6.00	0
16.50 to 21.50	0	0
21.50 to 26.50	26.00	0
26.50 to 31.50	42.00	8.00
31.50 to 36.50	40.00	0



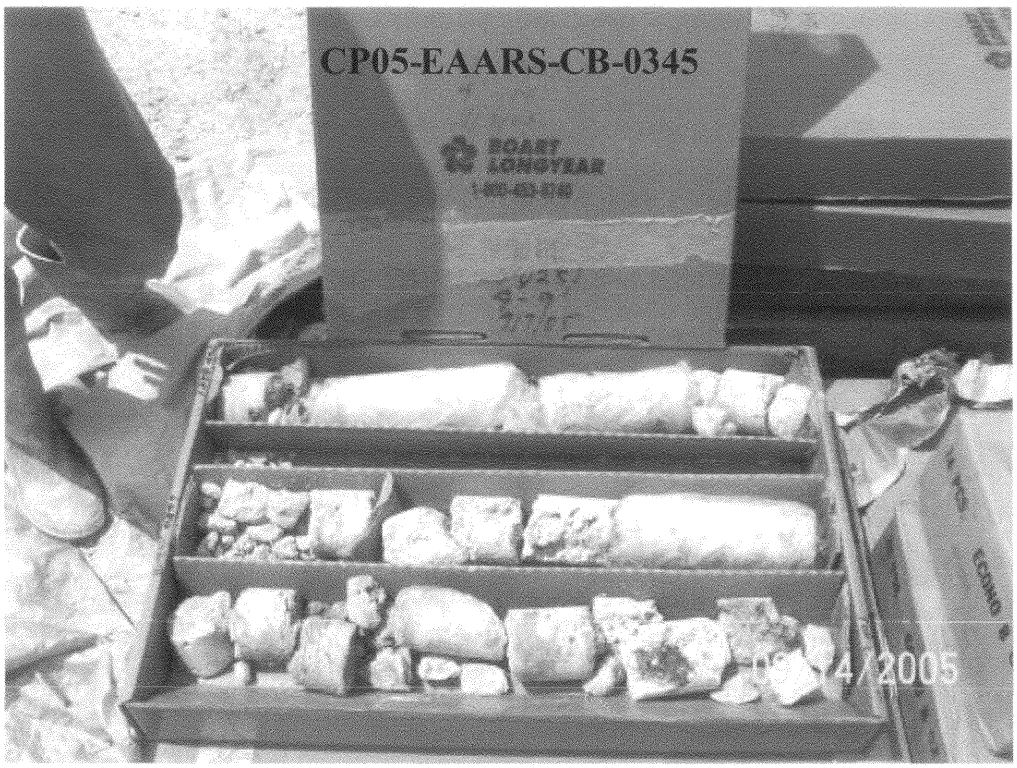
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0342	
Location	South-East Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
2.00 to 7.00	46.00	22.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0343	
Location	South-East Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 9.00	32.00	0

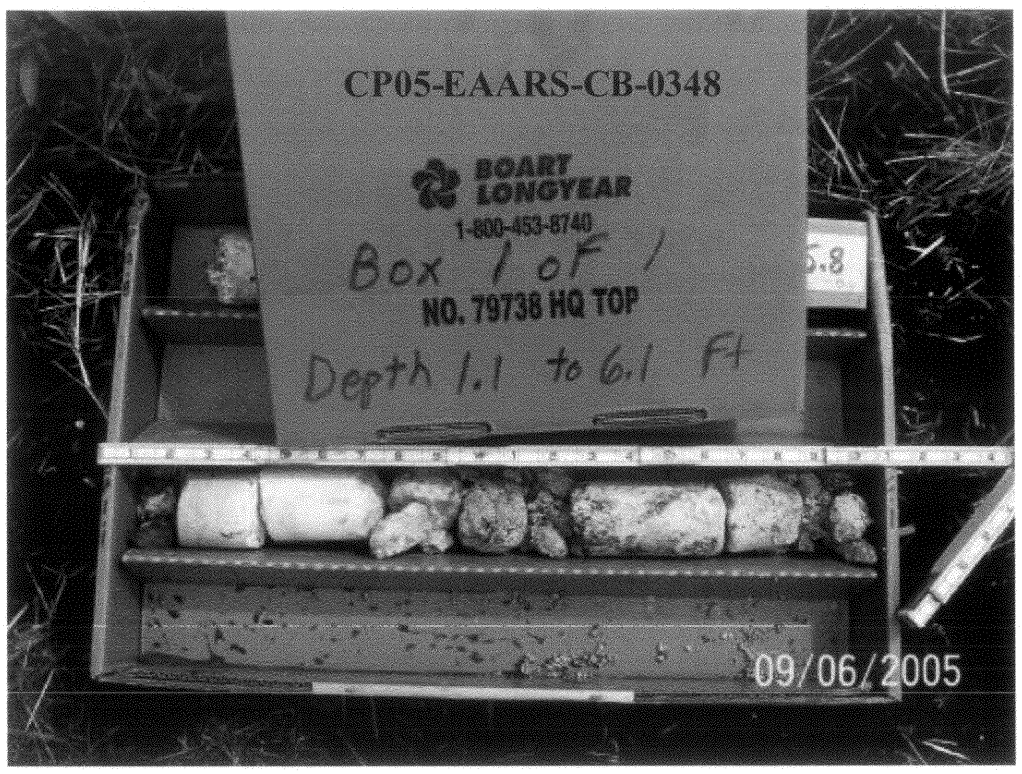


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0344	
Location	South-West Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
0.80 to 5.80	34.00	0



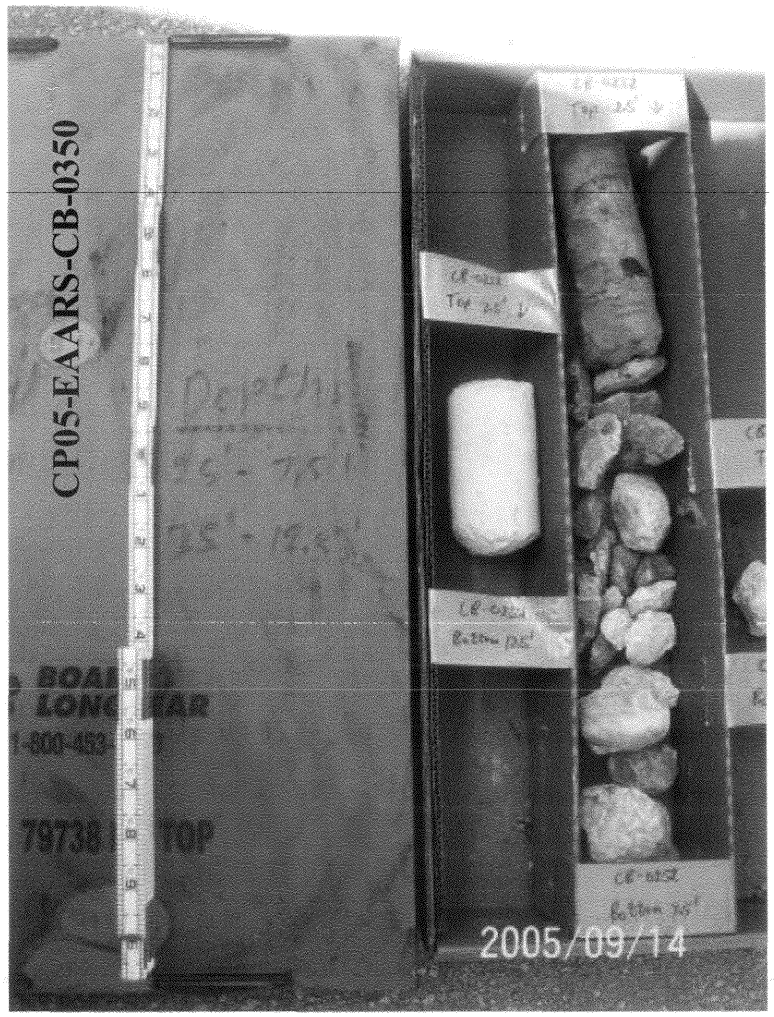
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0345	
Location	Central Farm Road	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 9.00	70.00	20.00
9.00 to 14.00	10.00	0

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0347	
Location	East Section Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
2.00 to 6.00	87.50	42.50
6.00 to 11.00	42.00	10.00

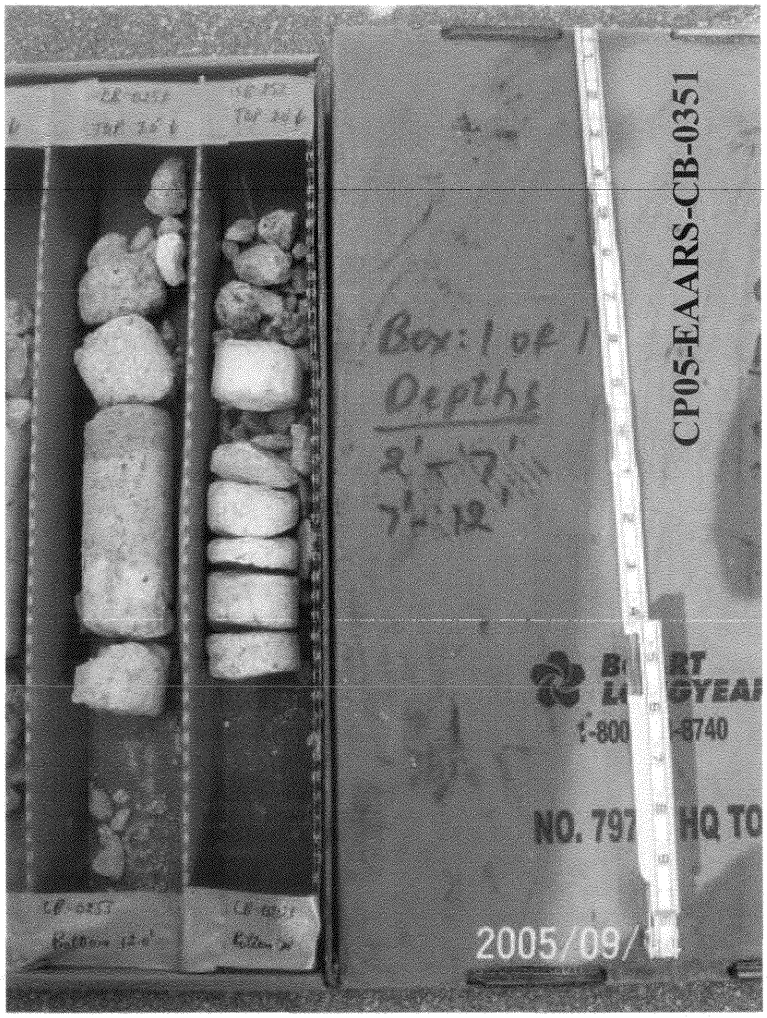


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0348	
Location	South-West Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
1.00 to 6.00	40.00	0

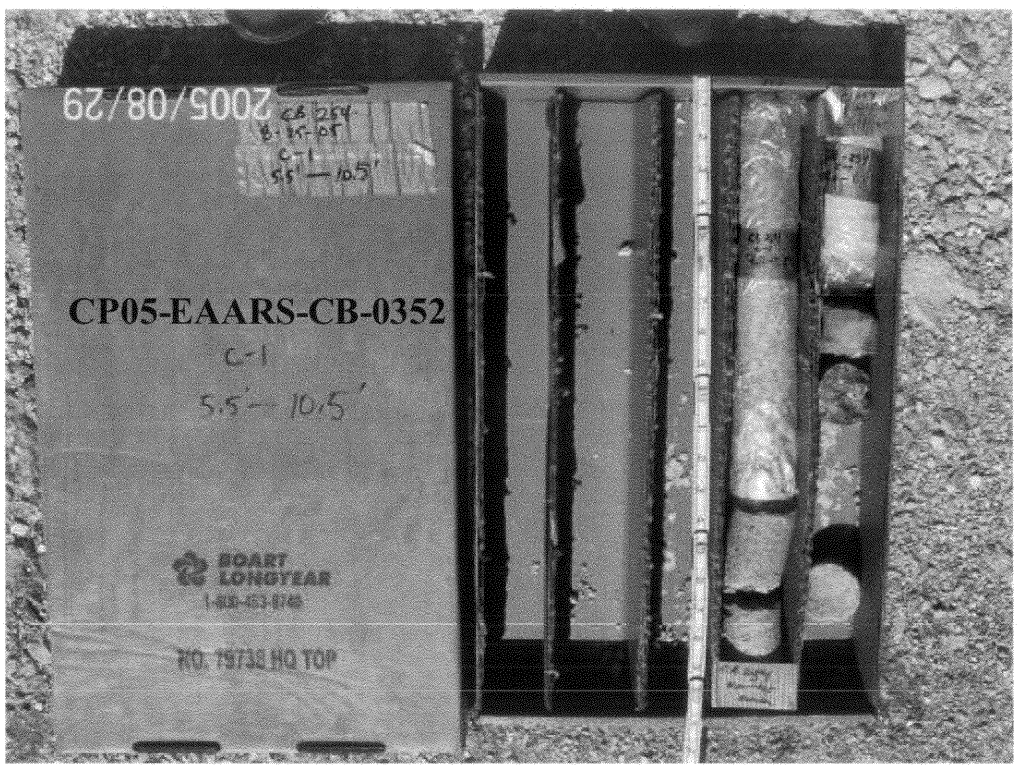
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0349	
Location	Central Farm Road	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 9.00	40.00	22.00



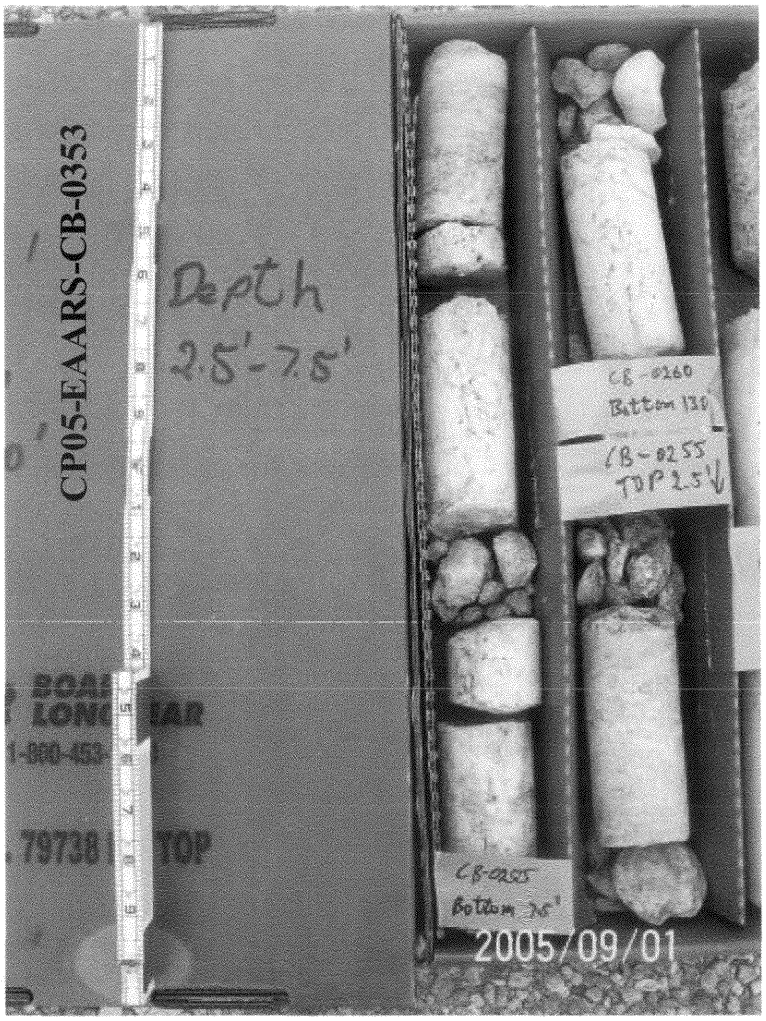
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0350	
Location	Central Area	
Depth (feet)	Percentage Recovery	RQD
2.50 to 7.50	34.00	12.00
7.50 to 12.50	8.00	8.00



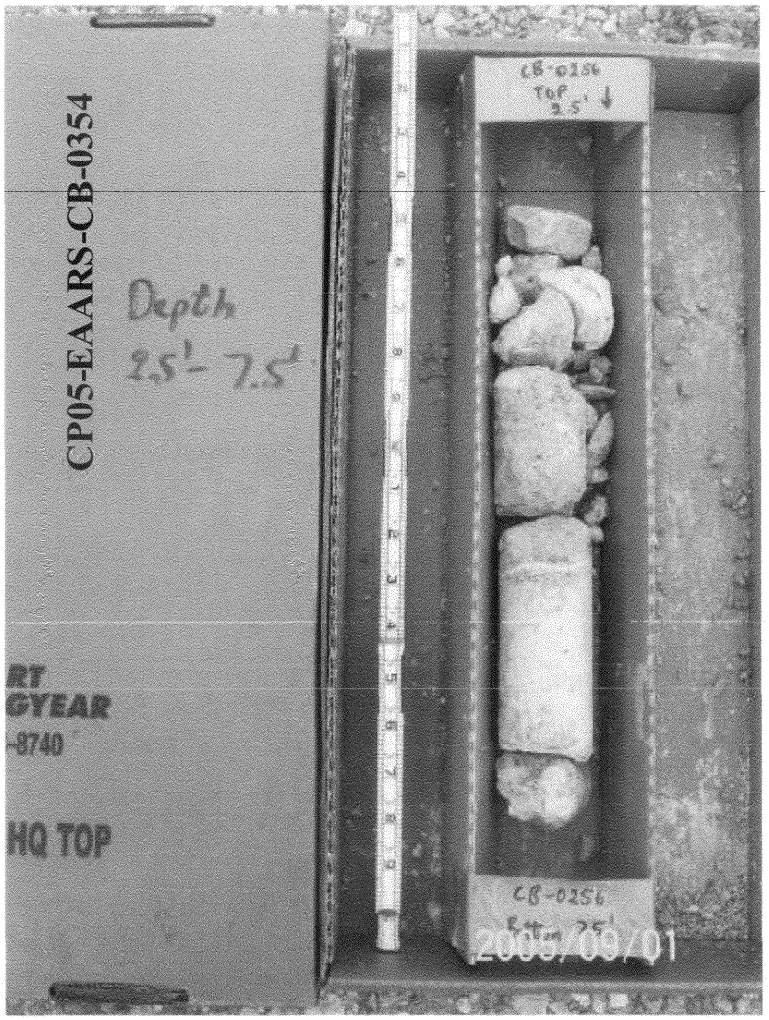
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0351	
Location	East-Central Area	
Depth (feet)	Percentage Recovery	RQD
2.00 to 7.00	20.00	0
7.00 to 12.00	22.00	8.00



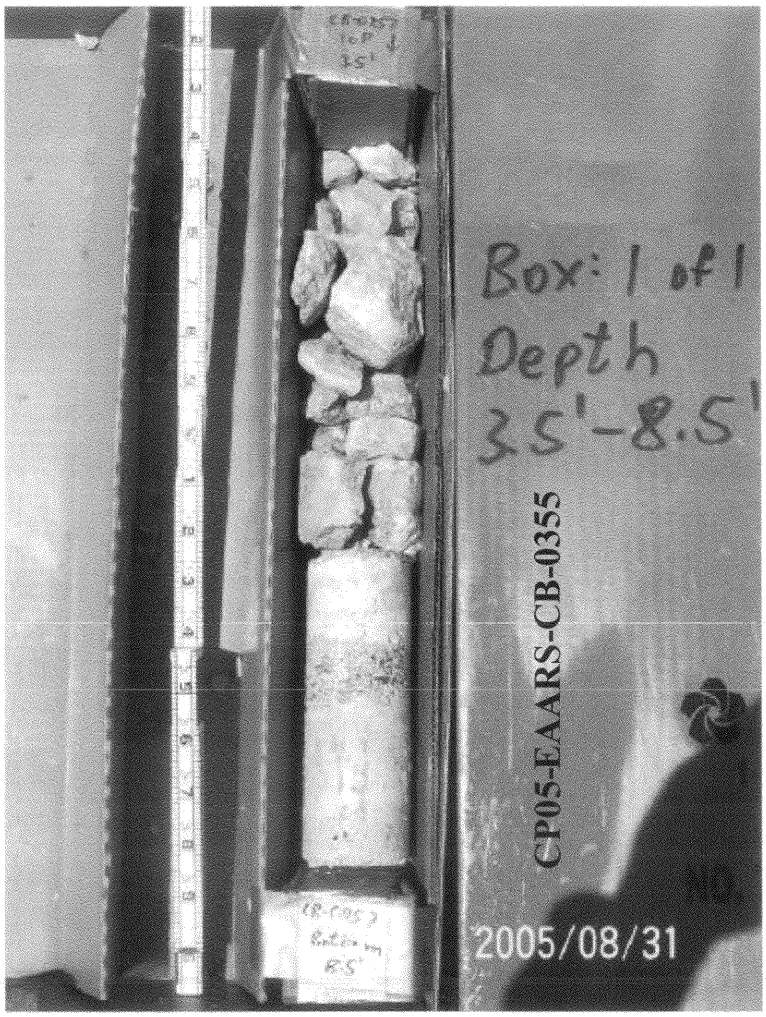
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0352	
Location	North-East Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
5.50 to 10.50	56.00	35.00



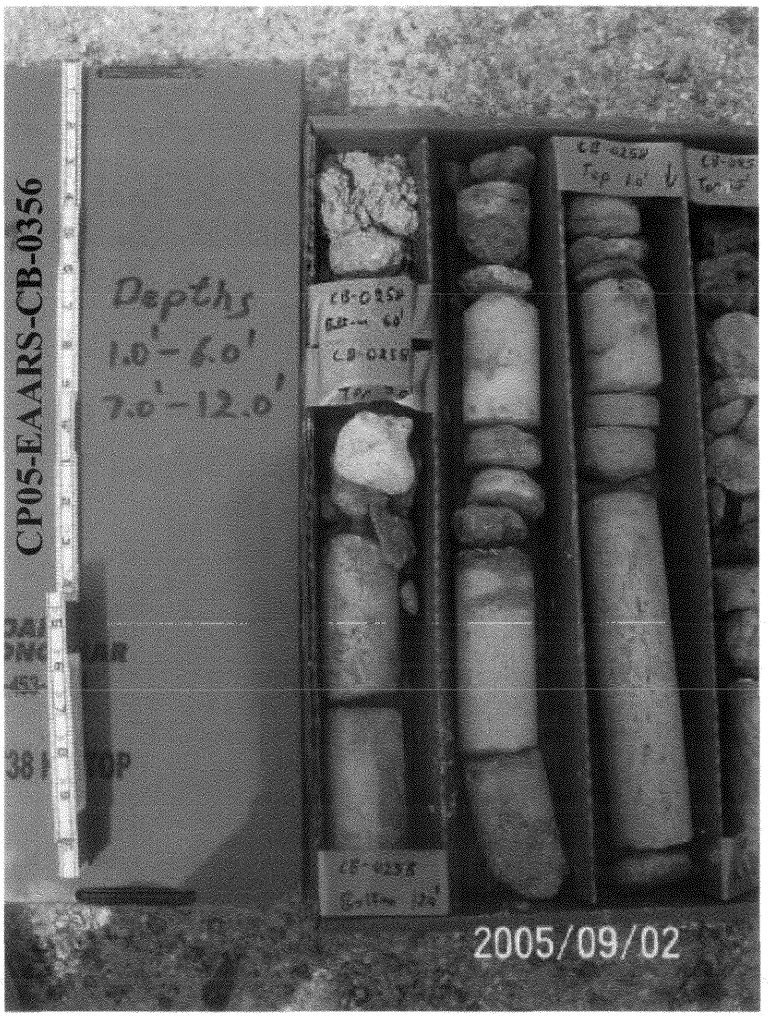
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0353	
Location	West Side	
Depth (feet)	Percentage Recovery	RQD
2.50 to 7.50	56.00	34.00



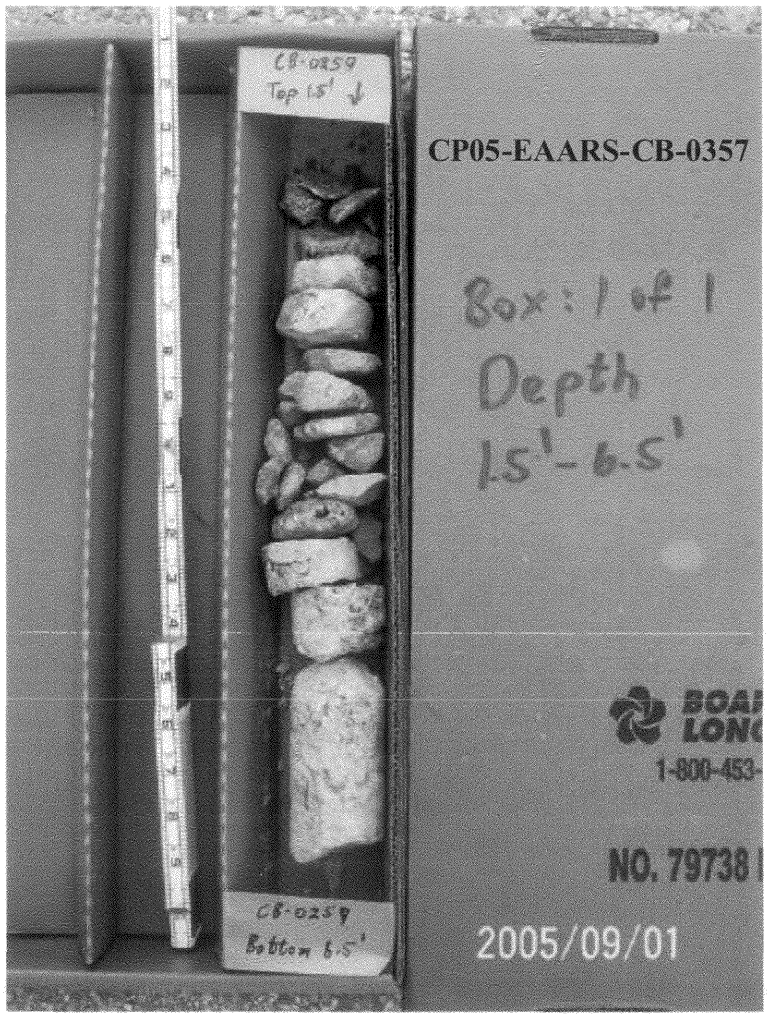
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0354	
Location	West-Central Area	
Depth (feet)	Percentage Recovery	RQD
2.50 to 7.50	30.00	10.00



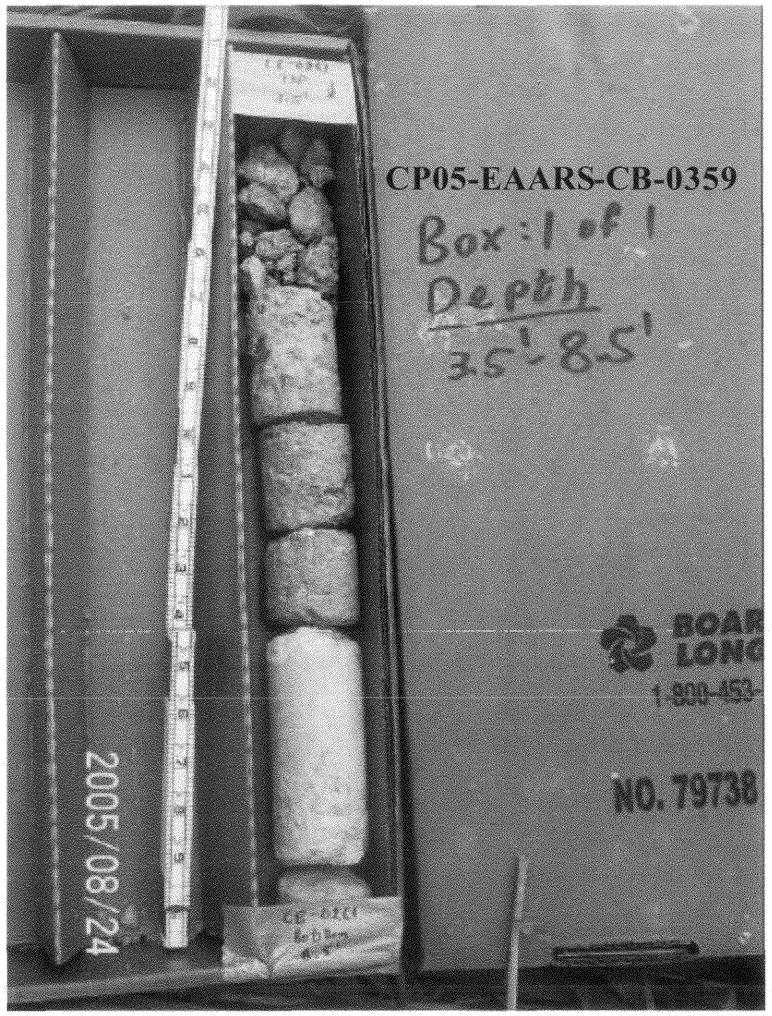
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0355	
Location	Central Region	
Depth (feet)	Percentage Recovery	RQD
3.50 to 8.50	32.00	12.00



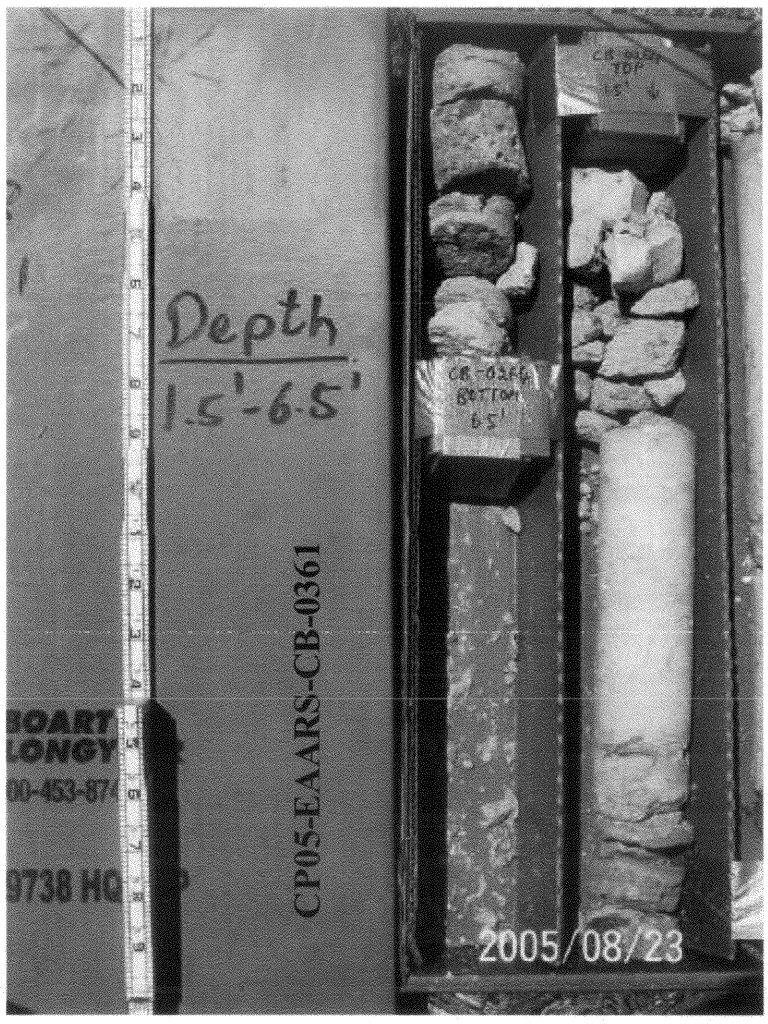
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0356	
Location	Central Region	
Depth (feet)	Percentage Recovery	RQD
1.00 to 6.00	94.00	42.00
7.00 to 12.00	30.00	15.00



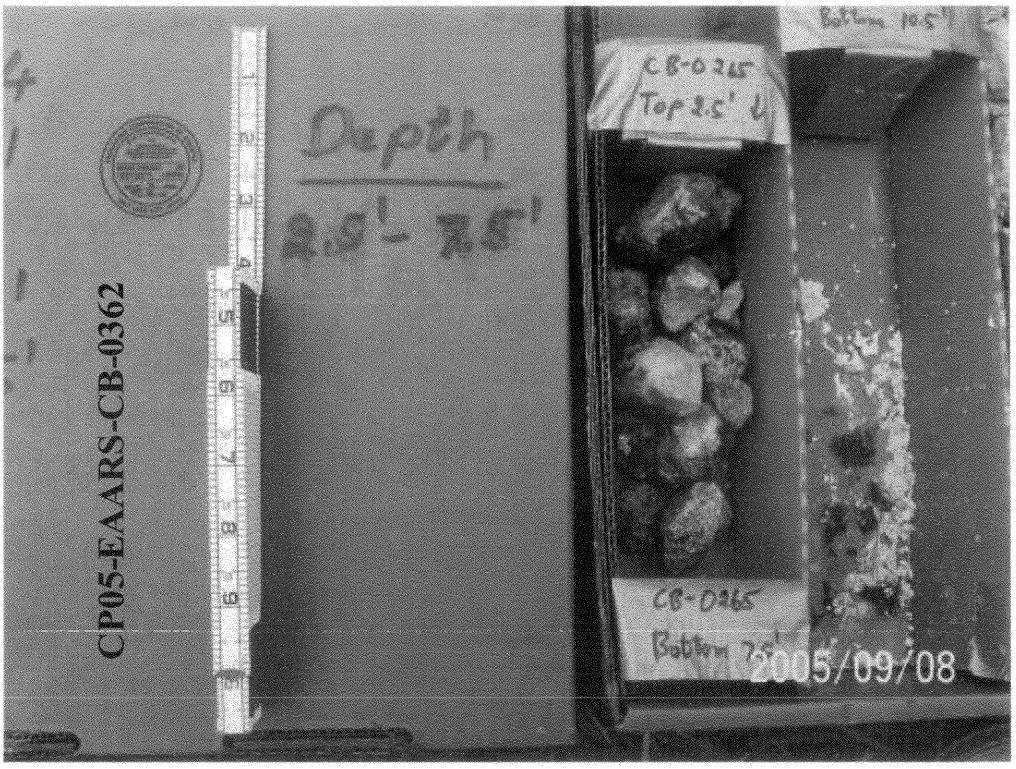
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0357	
Location	East-Central Region	
Depth (feet)	**Percentage Recovery**	**RQD**
1.50 to 6.50	35.00	8.00



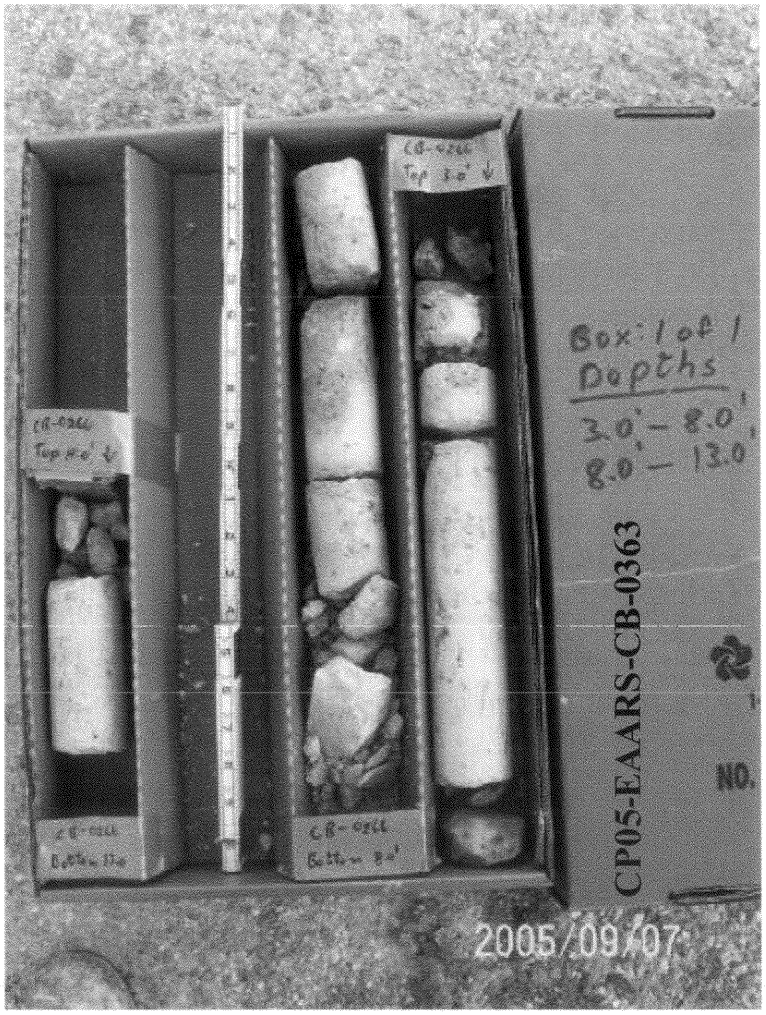
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0359	
Location	Central Region	
Depth (feet)	Percentage Recovery	RQD
3.50 to 8.50	36.00	10.00



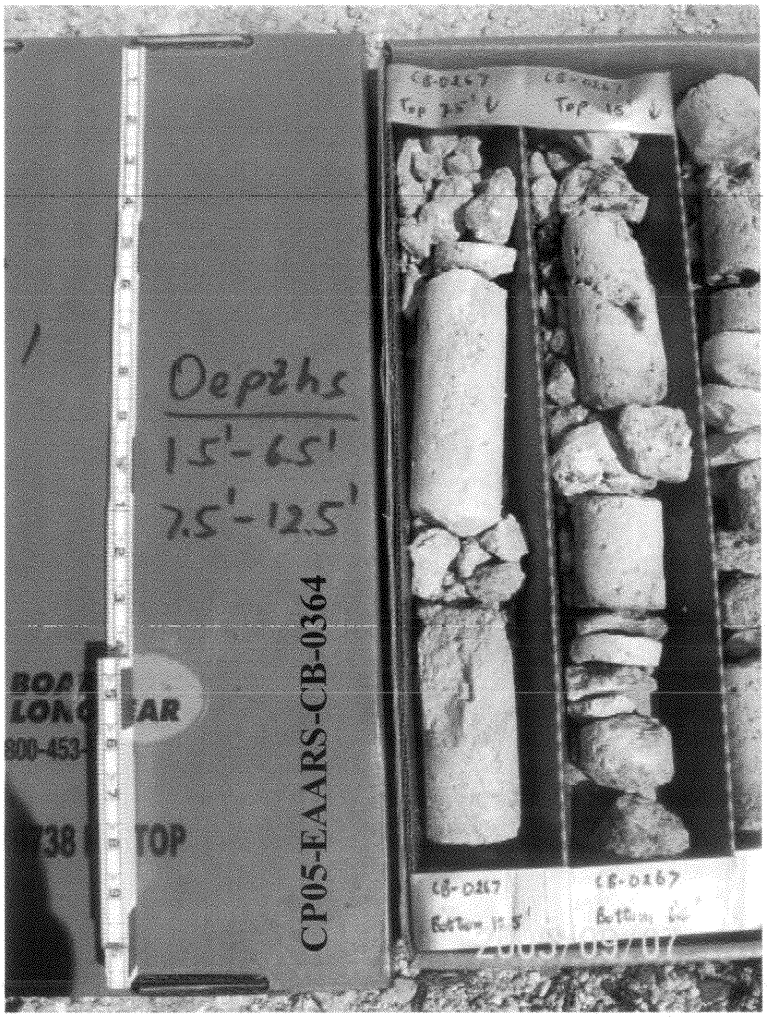
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0361	
Location	North Interior	
Depth (feet)	Percentage Recovery	RQD
1.50 to 6.50	50.00	16.00



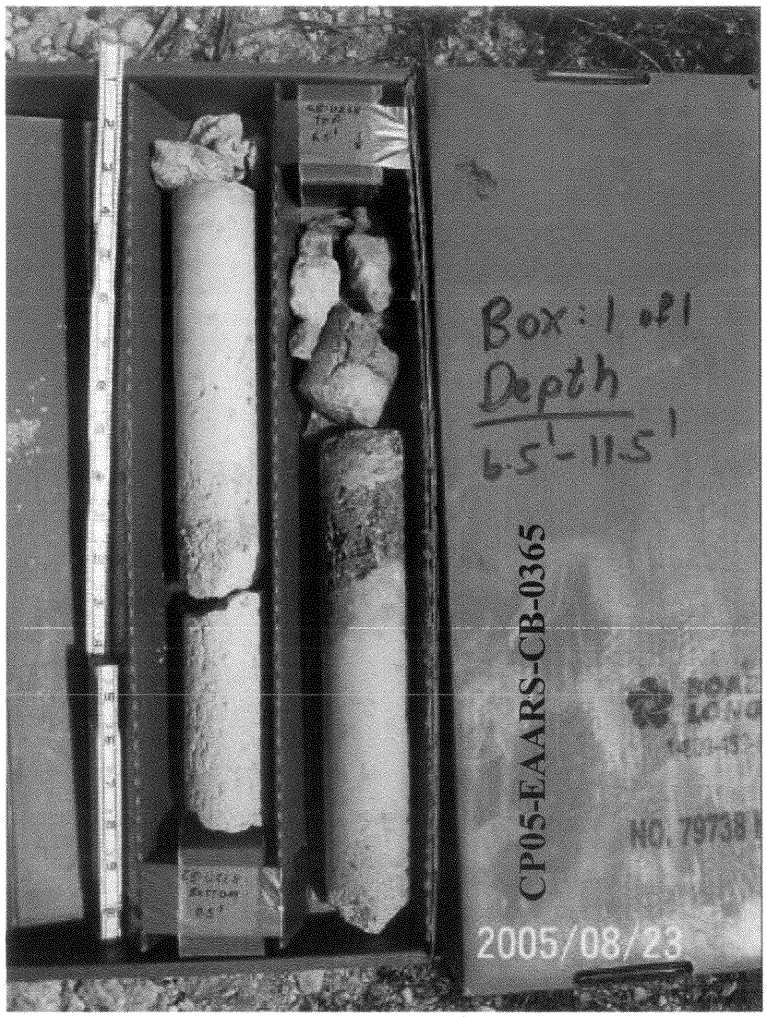
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0362	
Location	North Section	
Depth (feet)	**Percentage Recovery**	**RQD**
2.50 to 7.50	12.00	0



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0363	
Location	East Side	
Depth (feet)	Percentage Recovery	RQD
3.00 to 8.00	68.00	34.00
8.00 to 13.00	14.00	9.00



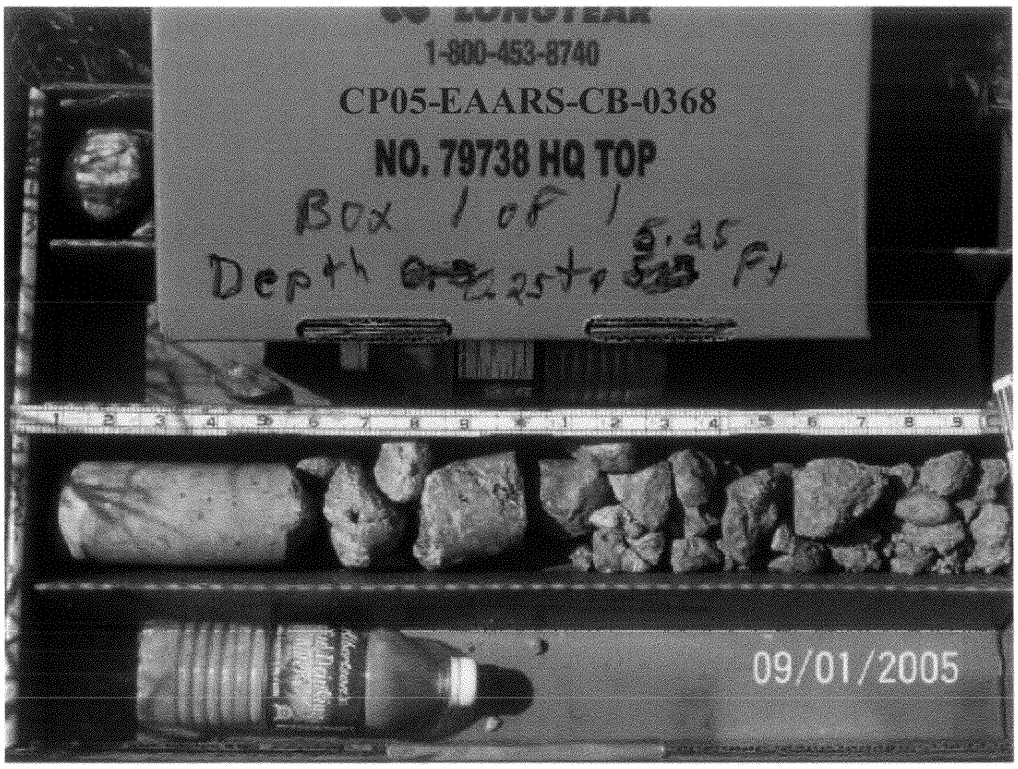
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0364	
Location	East Side	
Depth (feet)	Percentage Recovery	RQD
1.50 to 6.50	42.00	8.00
7.50 to 12.50	42.00	21.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0365	
Location	North-Interior	
Depth (feet)	Percentage Recovery	RQD
6.50 to 11.50	68.00	50.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0366	
Location	South-West Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 9.00	52.00	26.00
9.00 to 14.00	10.00	9.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0367	
Location	South-West Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
2.00 to 7.00	22.00	7.00
7.00 to 12.00	22.00	0

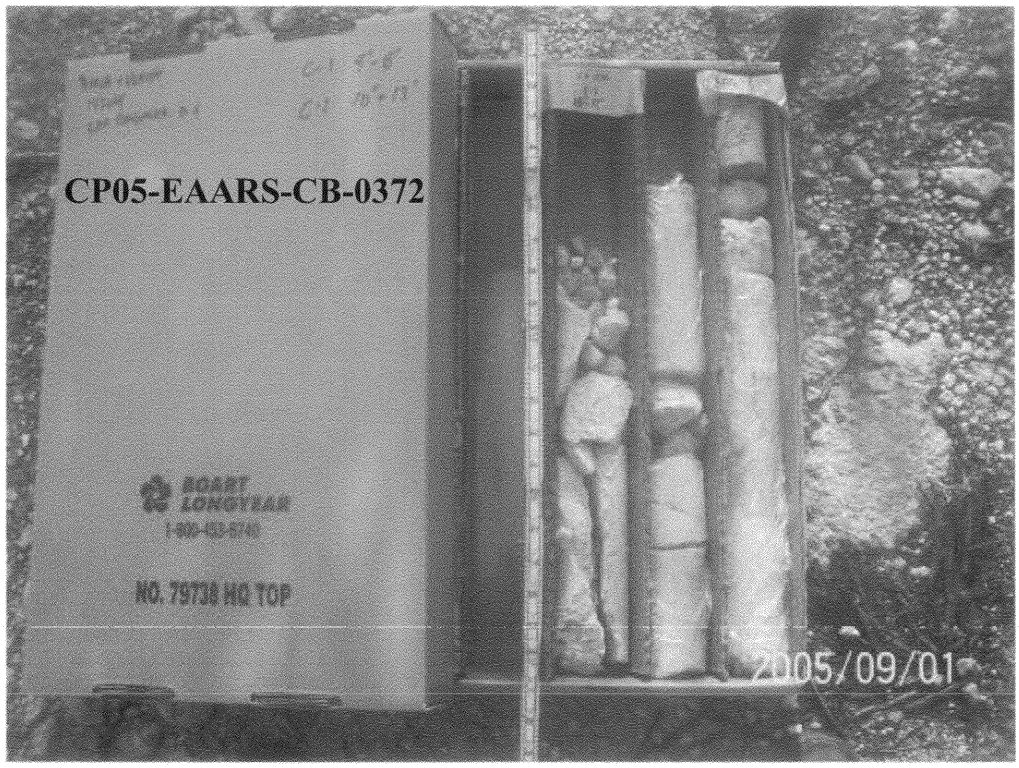


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0368	
Location	South-West Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
0.25 to 5.25	36.00	10.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0369	
Location	South-West Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
2.00 to 7.00	28.00	0

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0370	
Location	South-East Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
0.90 to 5.50	7.00	0
5.50 to 10.50	24.00	10.00

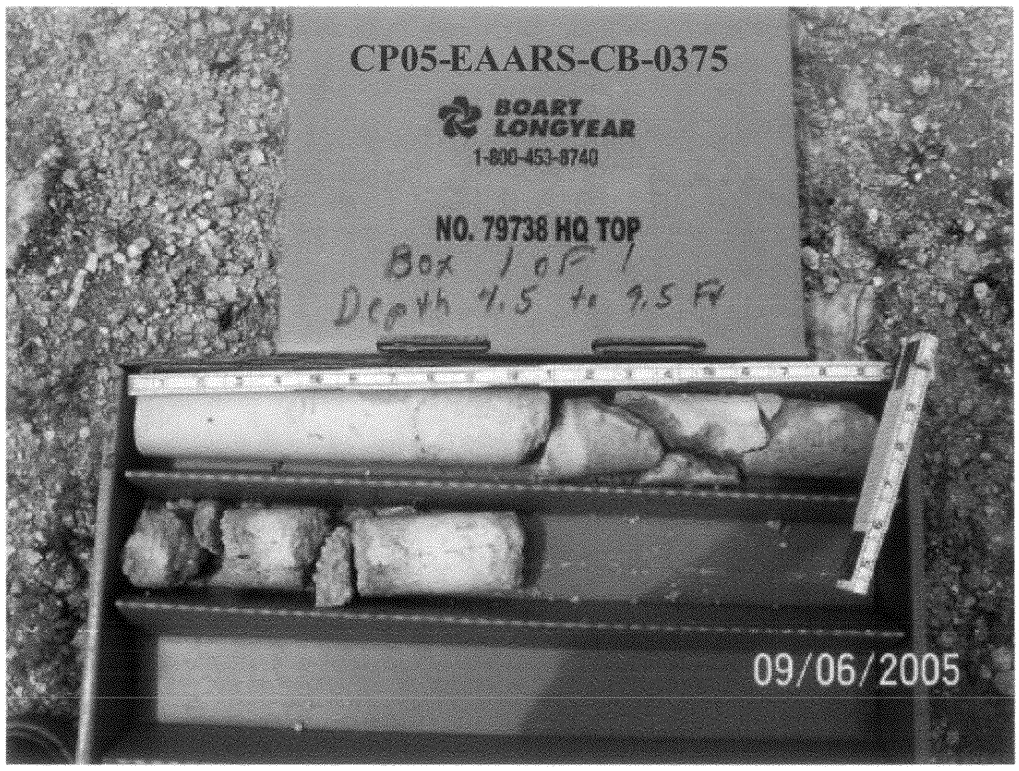
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0371	
Location	South-East Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
1.50 to 6.50	42.00	12.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0372	
Location	Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 9.00	65.00	45.00
10.00 to 14.00	20.00	0

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0373	
Location	Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
4.50 to 9.50	80.00	54.00
9.50 to 14.50	26.00	17.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0374	
Location	Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
5.50 to 10.50	53.00	26.00
10.50 to 15.50	10.00	0

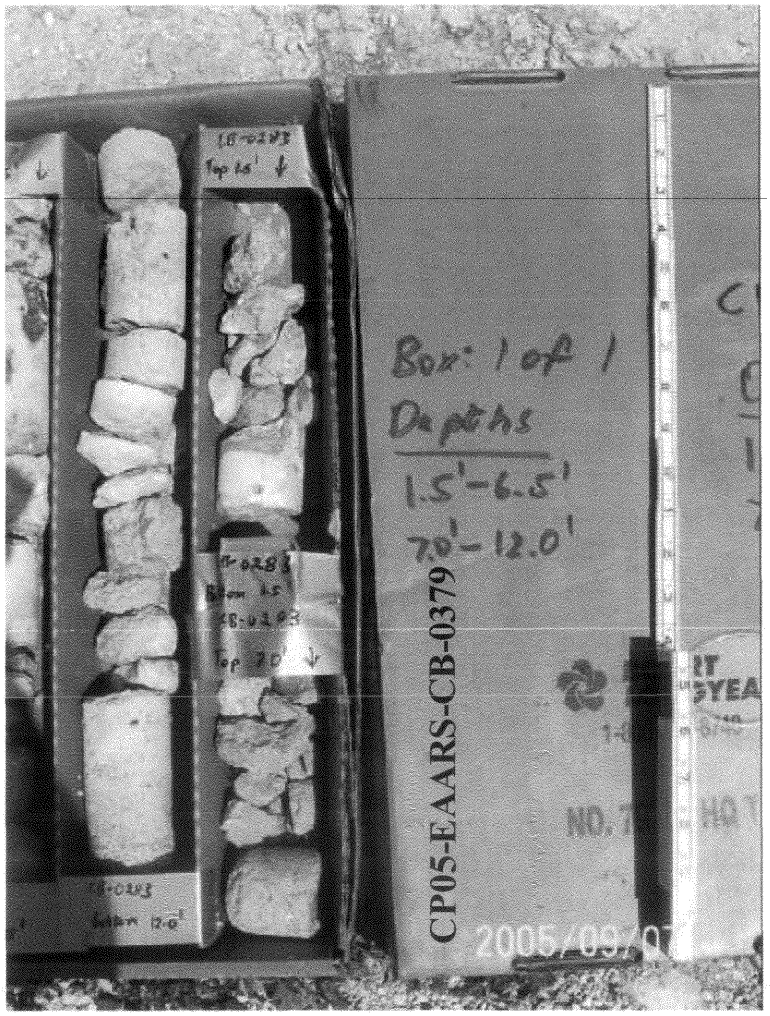


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0375	
Location	West Section Interior	
Depth (feet)	Percentage Recovery	RQD
4.50 to 9.50	58.00	28.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0376	
Location	West Section Interior	
Depth (feet)	Percentage Recovery	RQD
4.50 to 9.50	73.00	73.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0377	
Location	Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
5.50 to 10.50	60.00	40.00
10.50 to 15.50	40.00	20.00

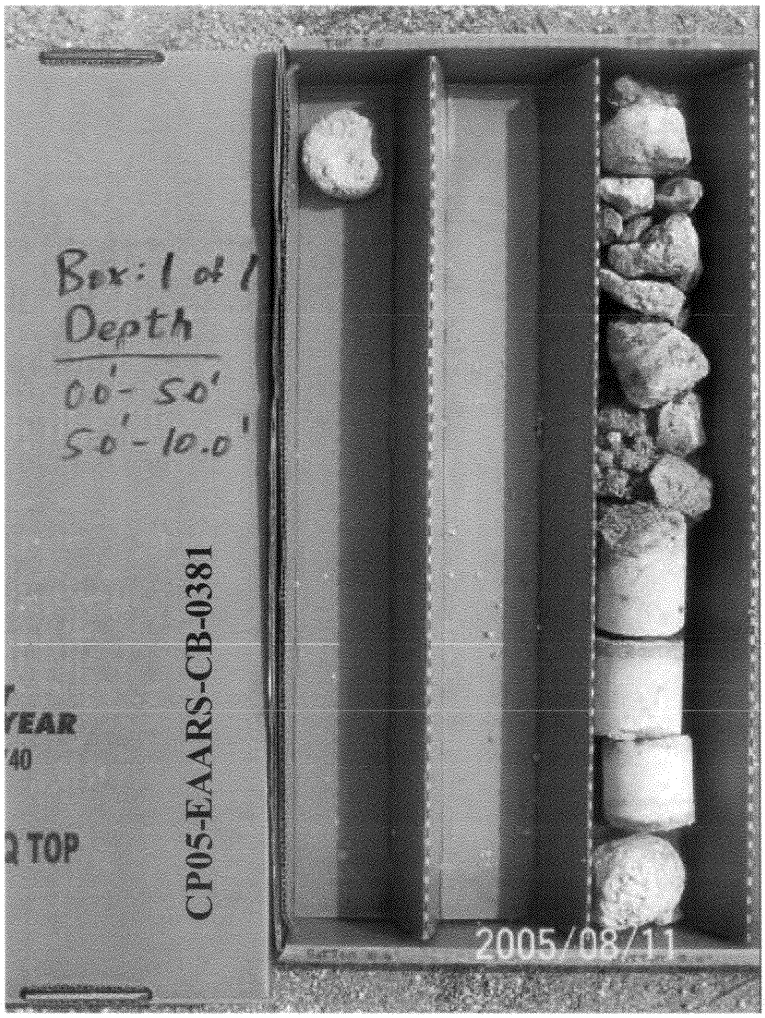
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0378	
Location	West Central Section	
Depth (feet)	Percentage Recovery	RQD
6.00 to 11.00	64.00	35.00



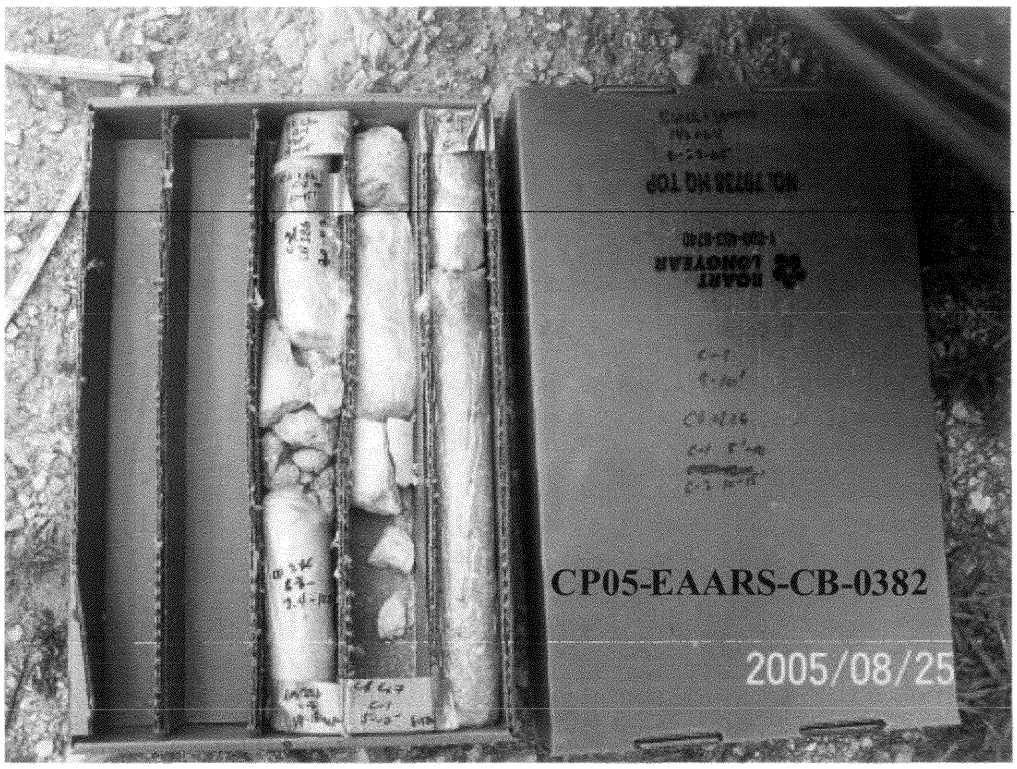
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0379	
Location	East Central Section	
Depth (feet)	Percentage Recovery	RQD
1.50 to 6.50	16.00	0
7.00 to 12.00	54.00	8.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0380	
Location	South Side	
Depth (feet)	Percentage Recovery	RQD
5.50 to 10.00	88.00	20.37
10.00 to 12.00	88.00	50.00

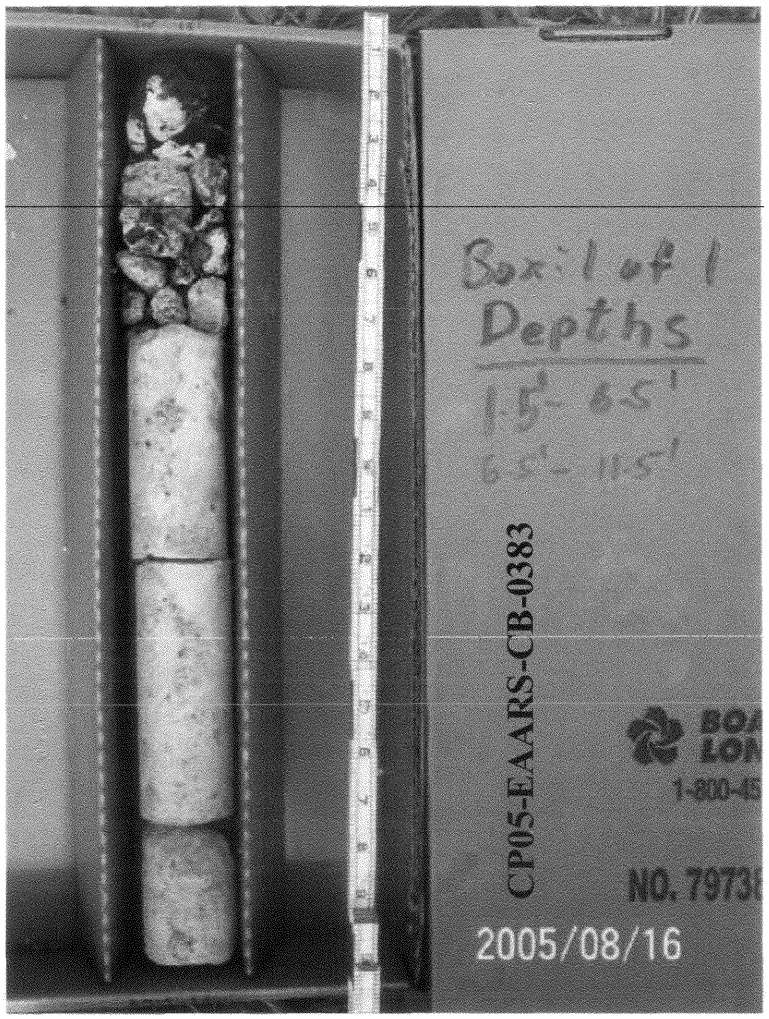
APPENDIX 3
ROCK CORES AND OTHER PHOTOGRAPHS: 381-416



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0381	
Location	East of Test Cell 1	
Depth (feet)	Percentage Recovery	RQD
0.00 to 5.00	38.00	0
5.00 to 10.00	1.00	0

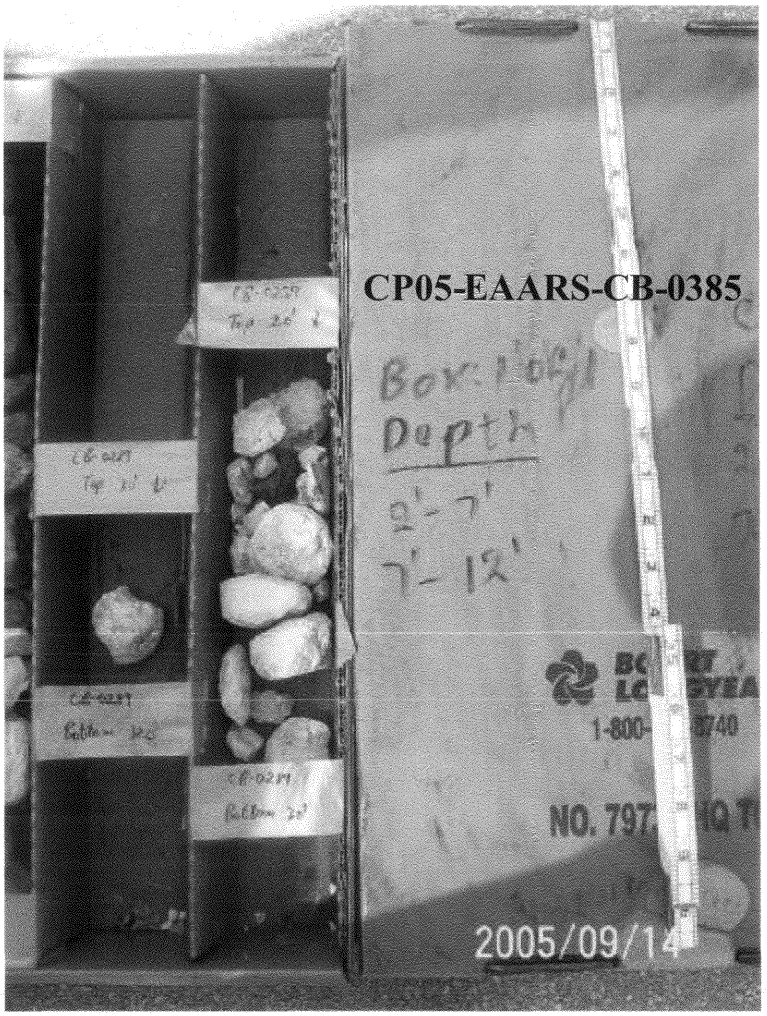


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0382	
Location	South Side	
Depth (feet)	Percentage Recovery	RQD
5.50 to 10.00	5.00	0
10.00 to 15.00	30.00	26.00

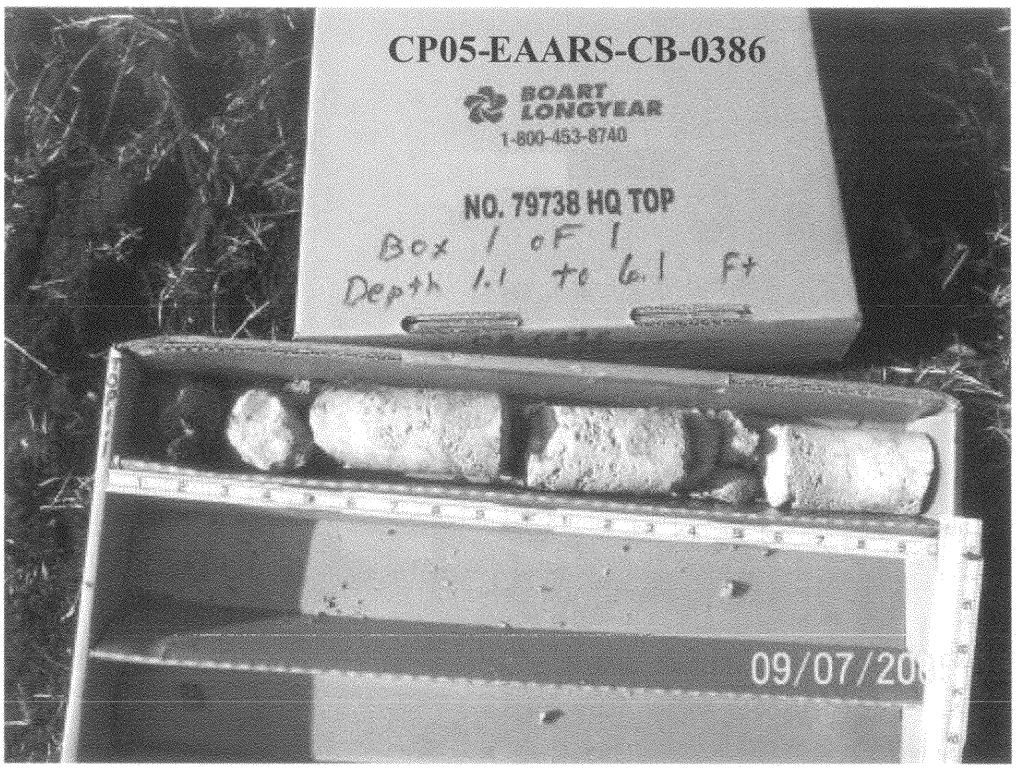


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0383	
Location	West Side	
Depth (feet)	Percentage Recovery	RQD
1.50 to 6.50	38.00	20.00
6.50 to 11.50	0	0

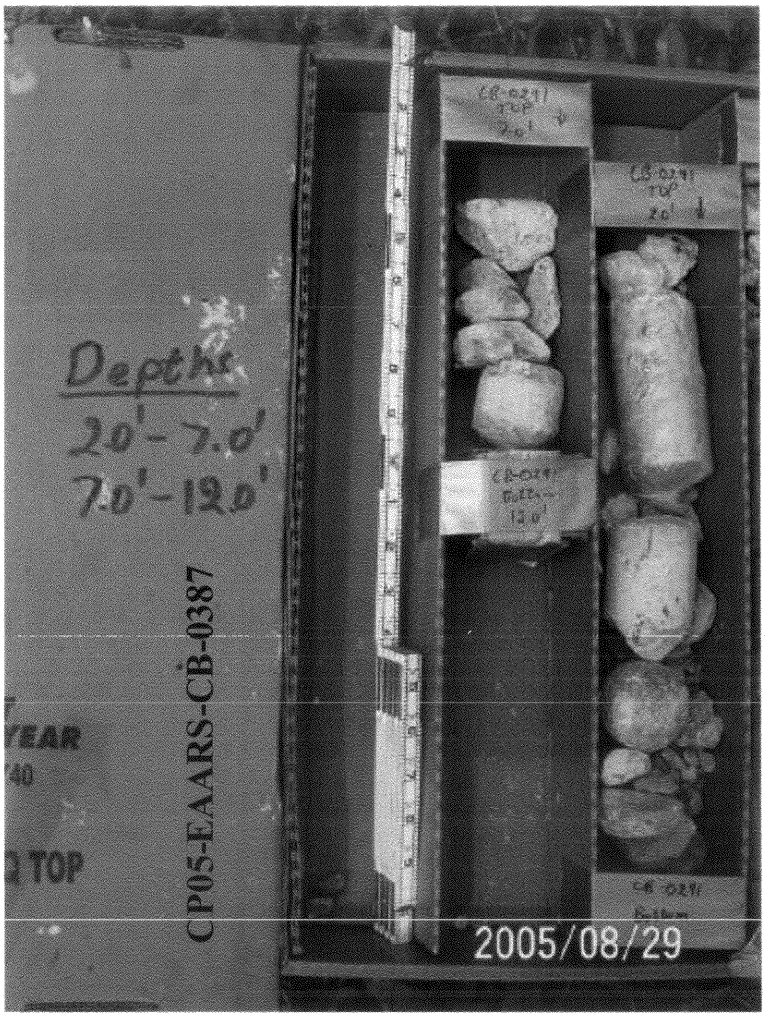
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0384	
Location	East Side	
Depth (feet)	Percentage Recovery	RQD
2.00 to 7.00	24.00	10.00
7.00 to 12.00	24.00	0



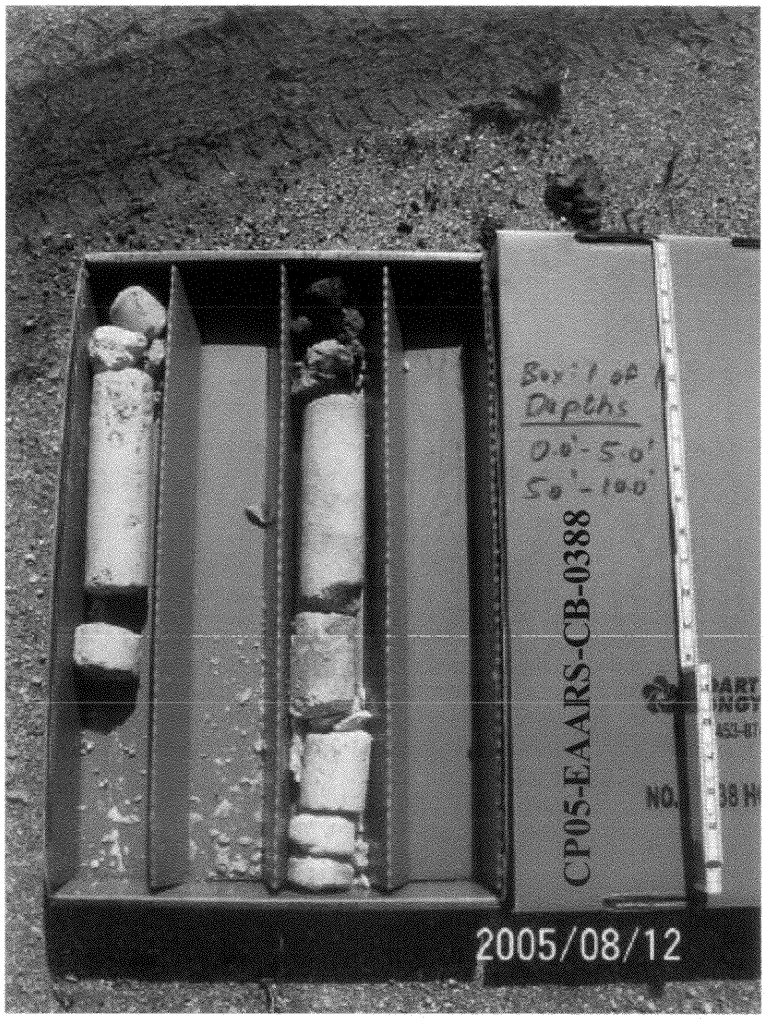
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0385	
Location	Interior	
Depth (feet)	Percentage Recovery	RQD
2.00 to 7.00	16.00	0
7.00 to 12.00	2.00	0



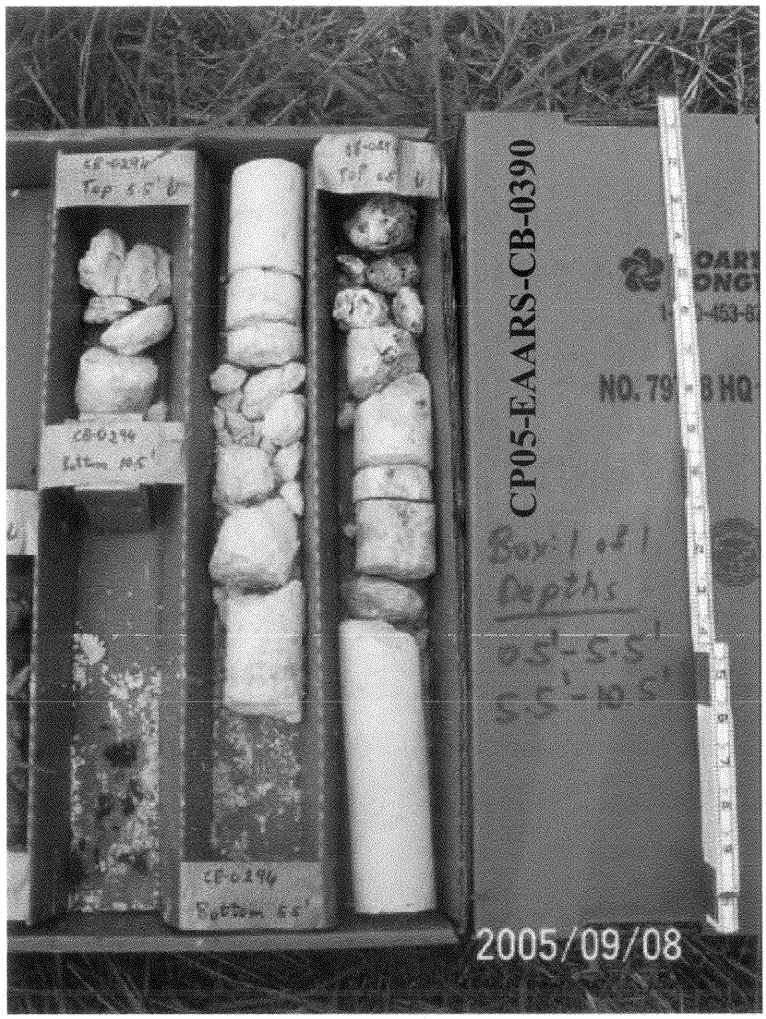
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0386	
Location	West Side Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
1.10 to 6.10	36.00	7.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0387	
Location	North-East Section Interior	
Depth (feet)	Percentage Recovery	RQD
2.00 to 7.00	28.00	8.00
7.00 to 12.00	12.00	0

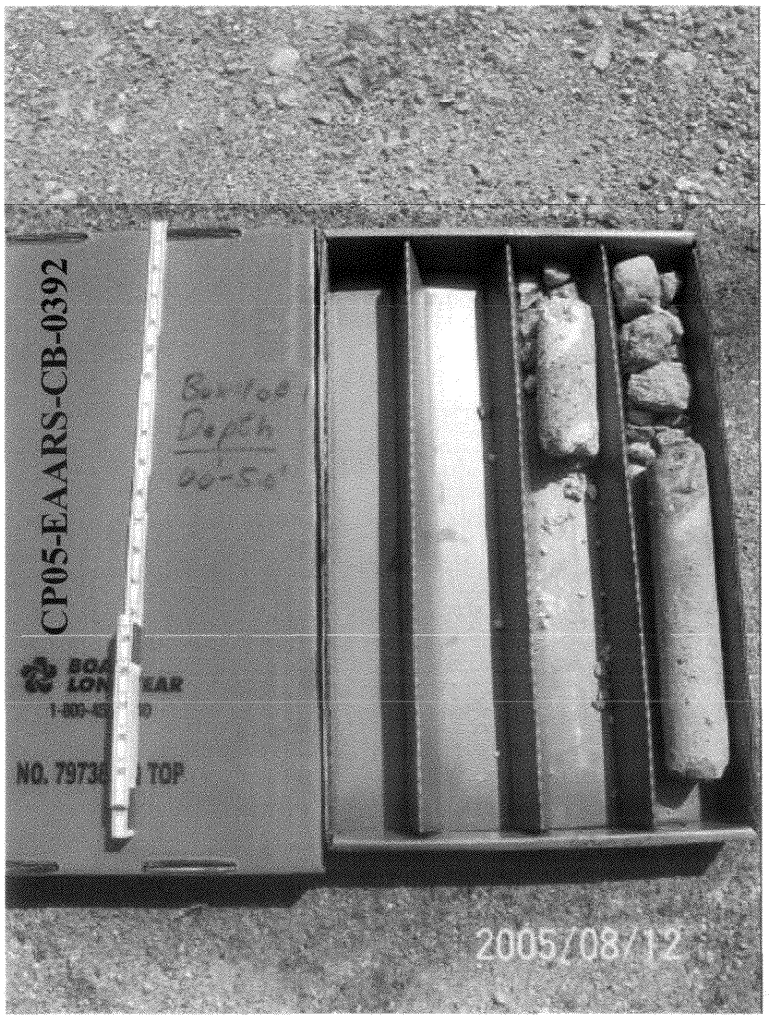


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0388	
Location	West of Test Cell 1	
Depth (feet)	Percentage Recovery	RQD
0.00 to 5.00	38.00	13.00
5.00 to 10.00	24.00	14.00

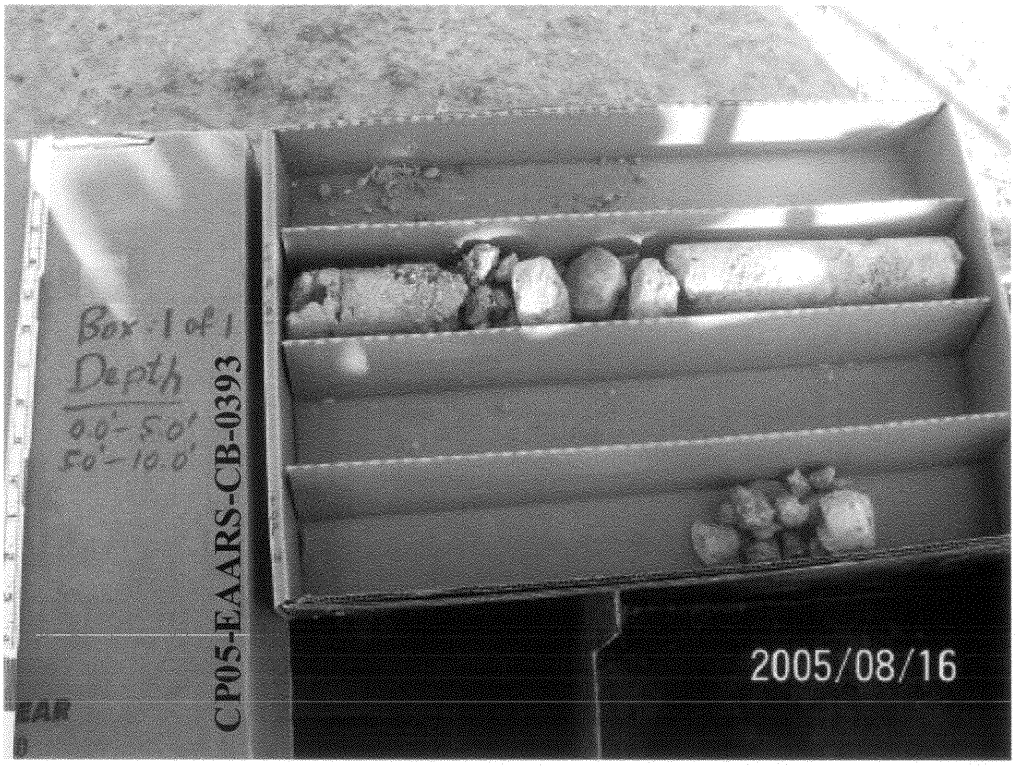


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0390	
Location	North West Section	
Depth (feet)	Percentage Recovery	RQD
0.50 to 5.50	68.00	20.00
5.50 to 10.50	12.00	0

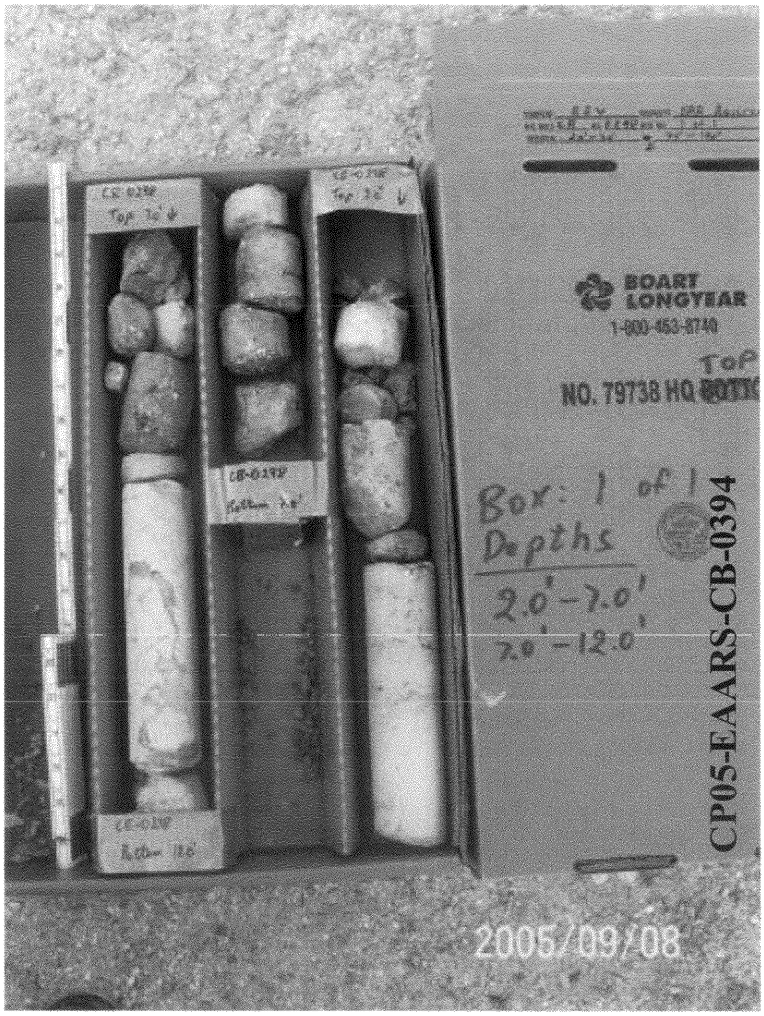
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0391	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
5.50 to 10.50	20.00	0



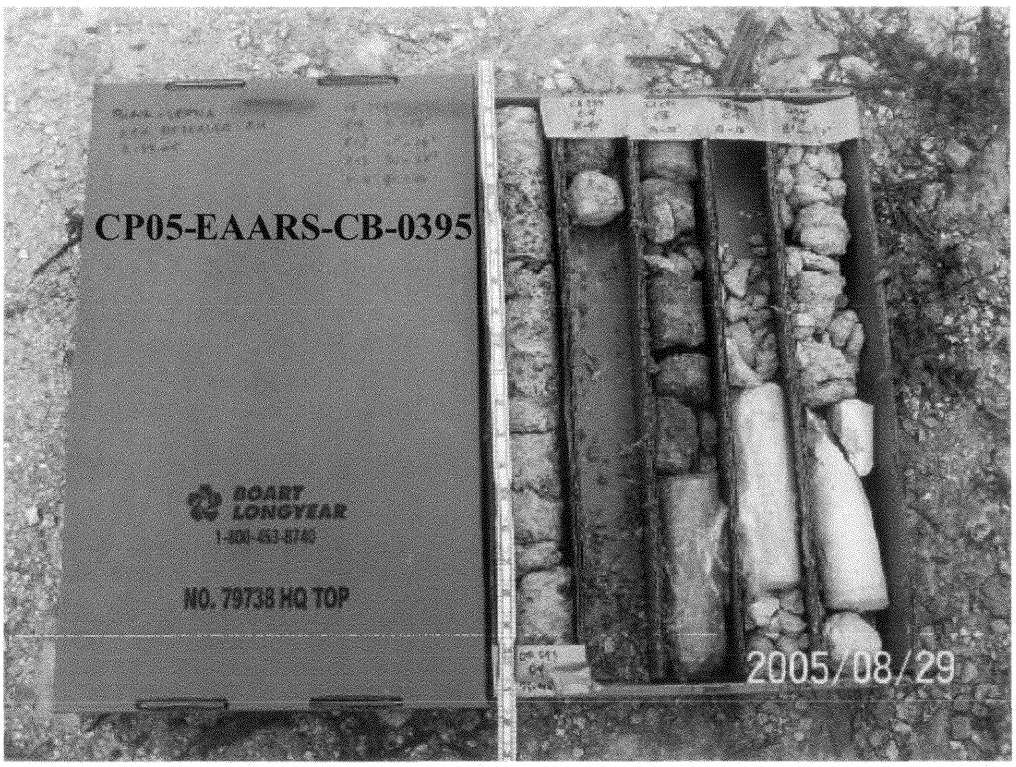
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0392	
Location	North of Test Cell 1	
Depth (feet)	Percentage Recovery	RQD
0.00 to 5.00	48.00	30.00
5.00 to 10.00	0	0



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0393	
Location	South of Test Cell 2	
Depth (feet)	**Percentage Recovery**	**RQD**
0.00 to 5.00	40.00	22.00
5.00 to 10.00	6.00	0

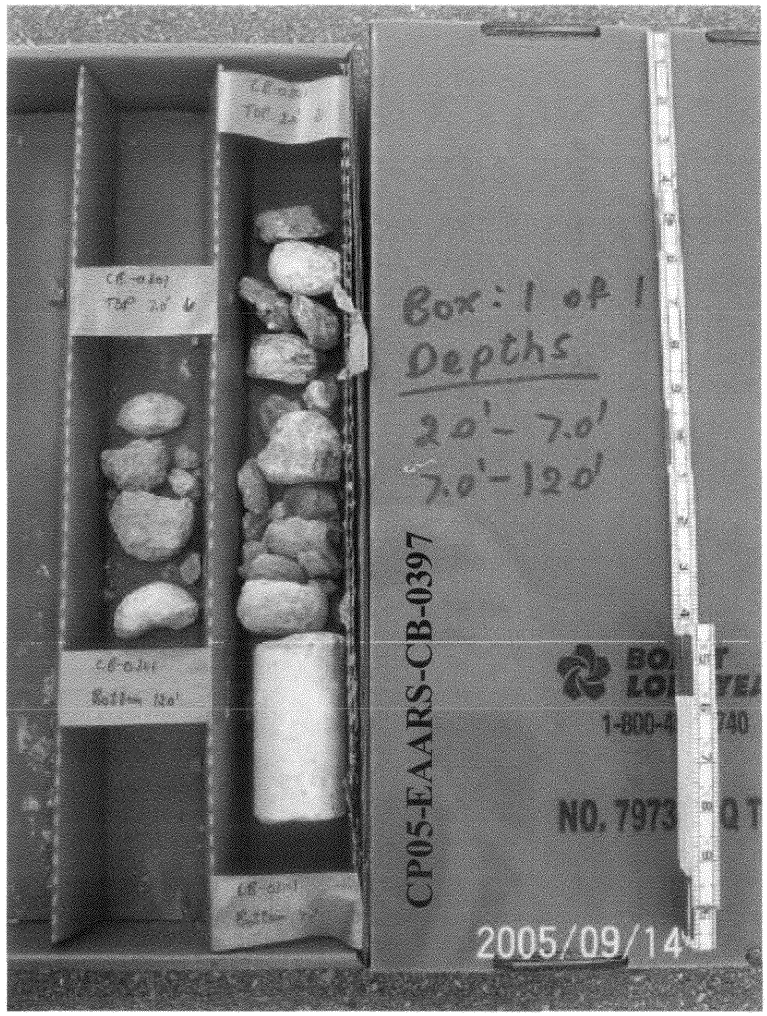


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0394	
Location	East Side	
Depth (feet)	Percentage Recovery	RQD
2.00 to 7.00	50.00	15.00
7.00 to 12.00	38.00	15.00

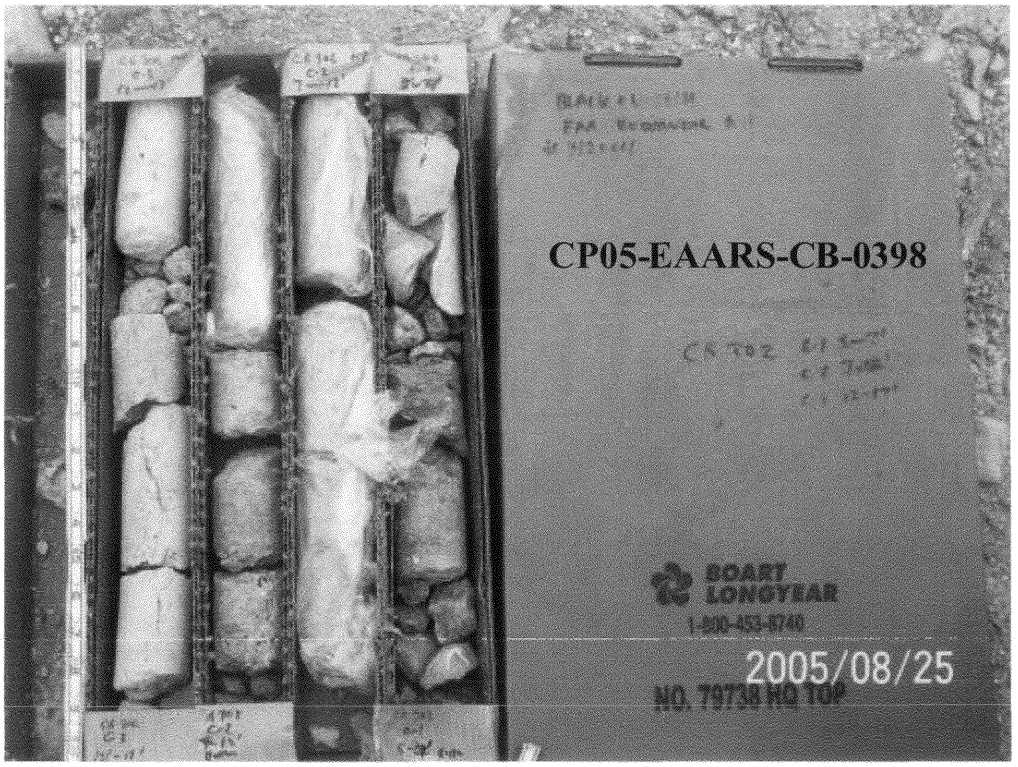


Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0395	
Location	North-East Interior	
Depth (feet)	**Percentage Recovery**	**RQD**
8.00 to 13.00	36.00	20.00
13.00 to 18.00	18.00	13.00
30.00 to 35.00	29.00	13.00
35.00 to 40.00	40.00	24.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0396	
Location	East Side	
Depth (feet)	Percentage Recovery	RQD
3.00 to 8.00	80.00	28.00
25.00 to 30.00	11.00	0
30.00 to 35.00	26.00	10.00



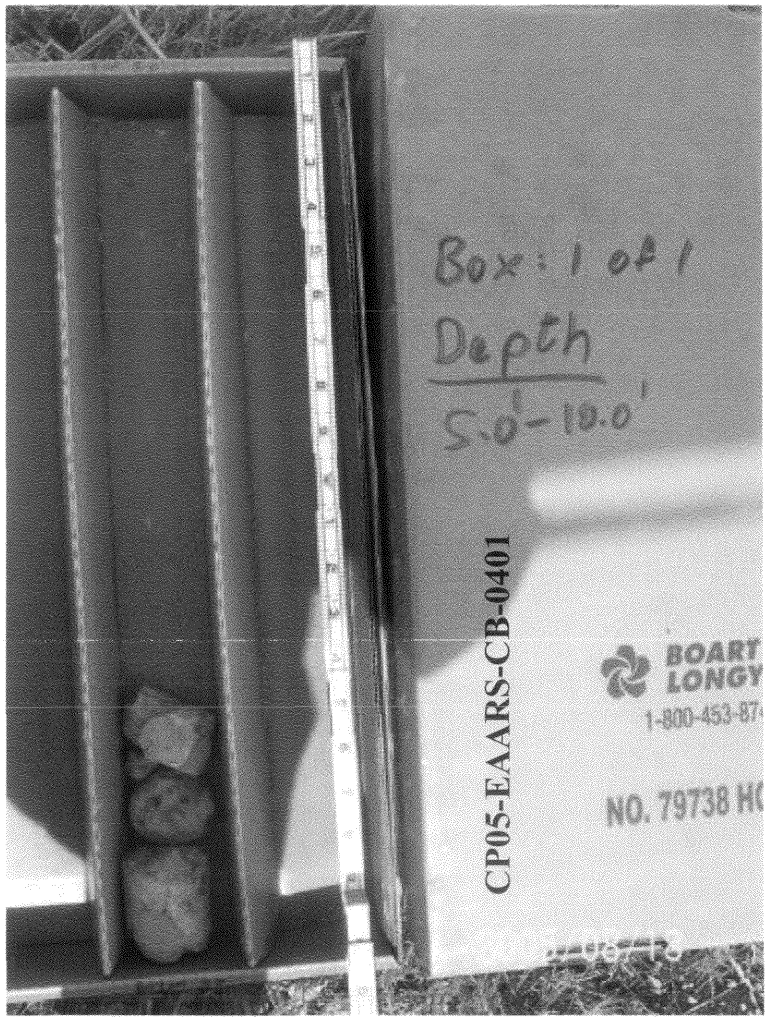
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0397	
Location	Interior	
Depth (feet)	Percentage Recovery	RQD
2.00 to 7.00	24.00	8.00
7.00 to 12.00	6.00	0



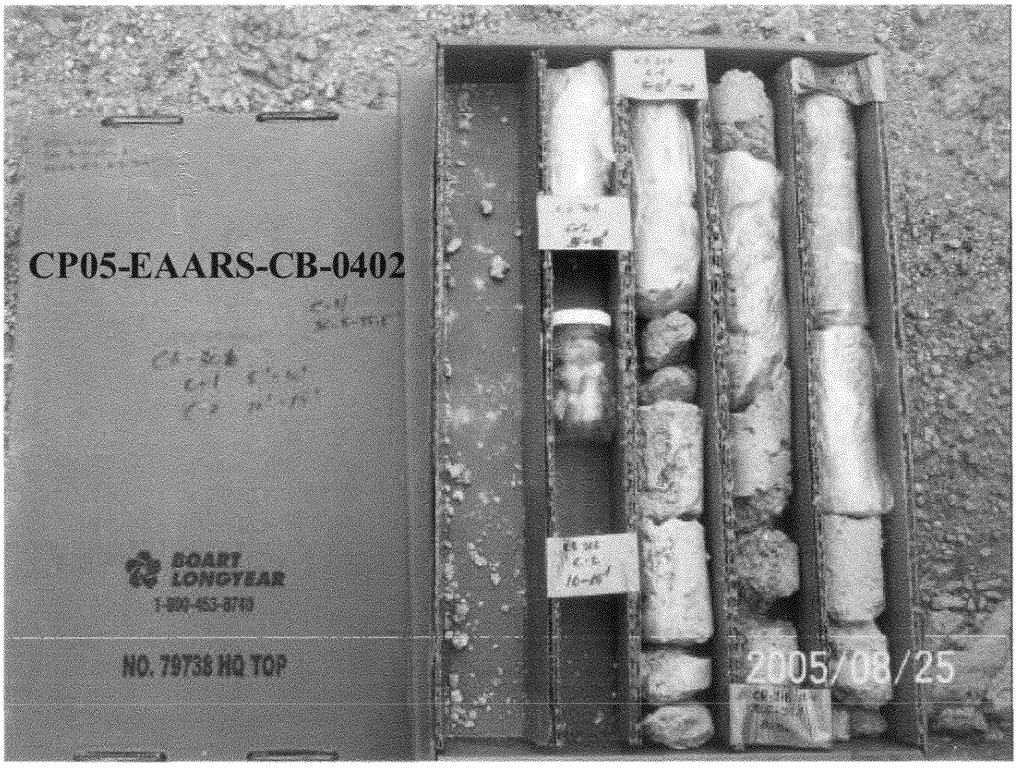
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0398	
Location	South Side	
Depth (feet)	**Percentage Recovery**	**RQD**
5.00 to 7.00	25.00	0
7.00 to 12.00	60.00	45.00
12.00 to 17.00	29.00	19.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0399	
Location	South-West Corner	
Depth (feet)	Percentage Recovery	RQD
6.00 to 9.00	66.67	19.44
9.00 to 13.00	31.25	12.50

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0400	
Location	West Central Farm Road	
Depth (feet)	**Percentage Recovery**	**RQD**
4.00 to 9.00	40.00	0
9.00 to 15.00	45.00	13.33
15.00 to 20.00	80.00	25.00
20.00 to 25.00	20.00	0



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0401	
Location	West Side	
Depth (feet)	Percentage Recovery	RQD
5.00 to 10.00	10.00	0



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0402	
Location	South Side	
Depth (feet)	Percentage Recovery	RQD
5.00 to 10.00	44.00	32.00
10.00 to 15.00	10.00	0

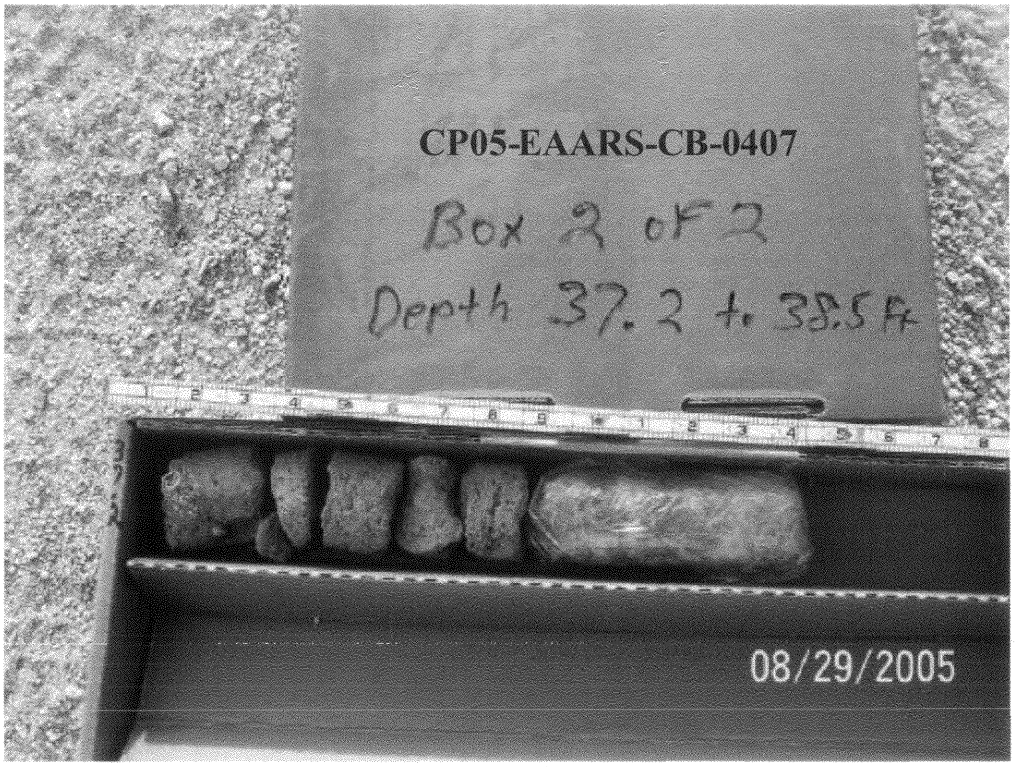
Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0403	
Location	West Central Side	
Depth (feet)	**Percentage Recovery**	**RQD**
5.00 to 10.00	55.00	25.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0404	
Location	West Side	
Depth (feet)	Percentage Recovery	RQD
1.50 to 6.50	42.00	28.00
6.50 to 11.50	6.00	0

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0405	
Location	Interior	
Depth (feet)	Percentage Recovery	RQD
4.00 to 9.00	45.00	13.00
9.00 to 14.00	34.00	9.00
25.00 to 30.00	10.00	0
30.00 to 35.00	0	0

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0406	
Location	North Section Interior	
Depth (feet)	Percentage Recovery	RQD
0.00 to 5.00	46.00	30.00
5.00 to 10.00	52.00	35.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0407 (Box 1 of 2)	
Location	East Side	
Depth (feet)	**Percentage Recovery**	**RQD**
5.50 to 10.50	50.00	18.00
28.50 to 33.50	28.00	14.00
33.50 to 38.50	74.00	48.00



Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0407 (Box 2 of 2)	
Location	East Side	
Depth (feet)	**Percentage Recovery**	**RQD**
5.50 to 10.50	50.00	18.00
28.50 to 33.50	28.00	14.00
33.50 to 38.50	74.00	48.00

Project	Everglades Agricultural Area	
Boring Number	CP05-EAARS-CB-0416	
Location	South Levee Road	
Depth (feet)	**Percentage Recovery**	**RQD**
12.00 to 17.00	61.67	49.17

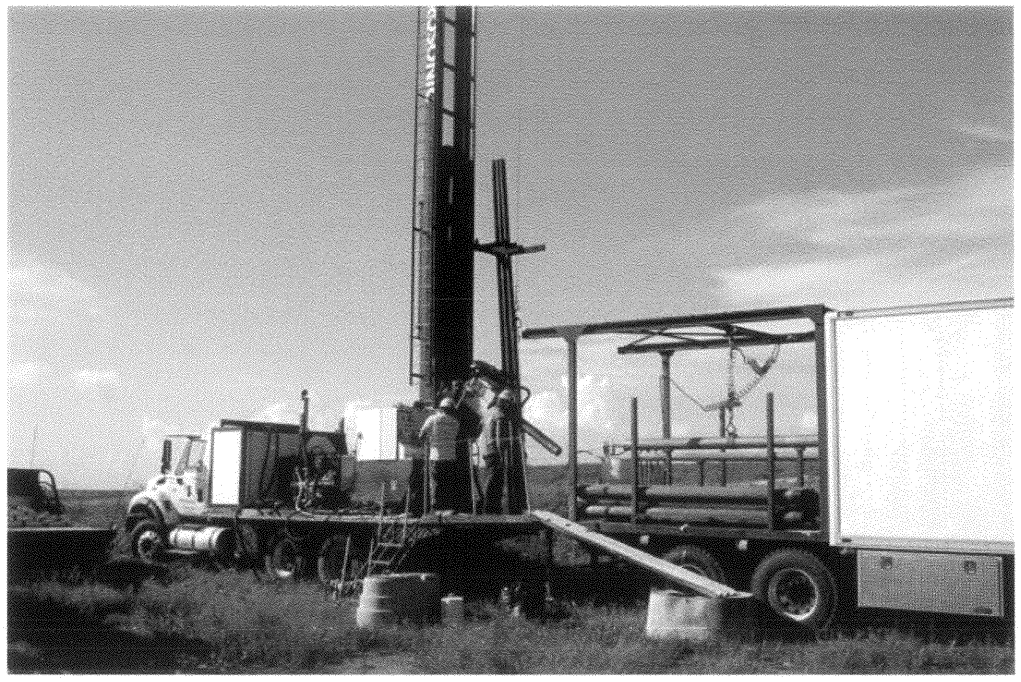
APPENDIX 3
OTHER PHOTOGRAPHS

Rotosonic Drilling Technique

Setup of the Rotosonic Drill Rig

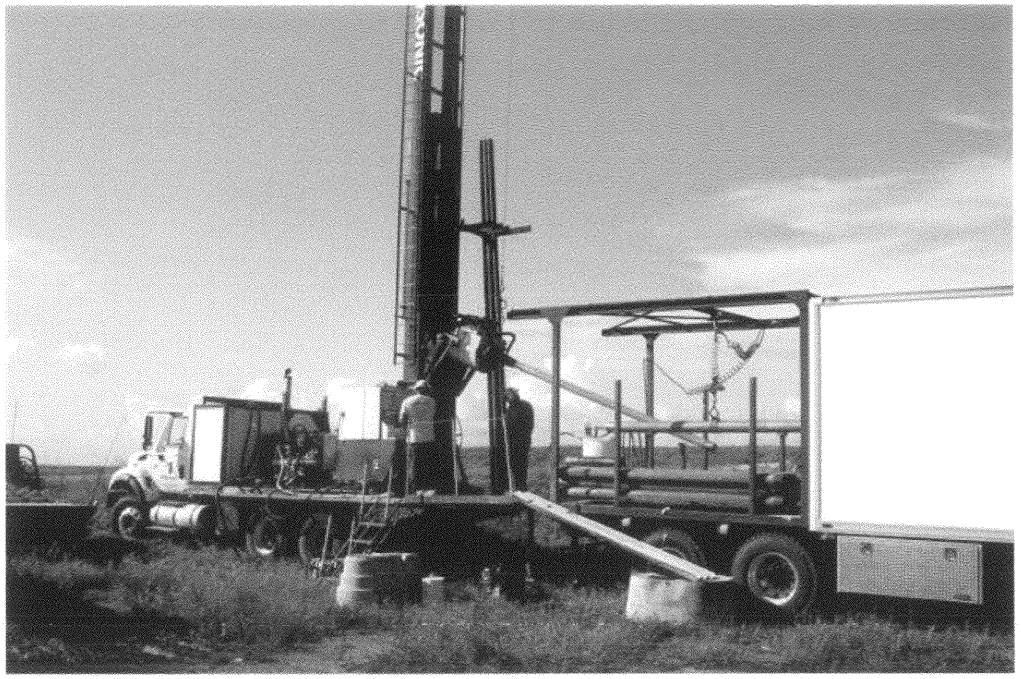
Setup of the Rotosonic Drill Rig

Hydraulic arm used for lifting



Attaching the next core barrel extension

Using the hydraulics to lift the core barrel extension piece



Lowering casing into the borehole

Core Recovery in Progress

Core after bagging

Core recovered from the Rotosonic drilling

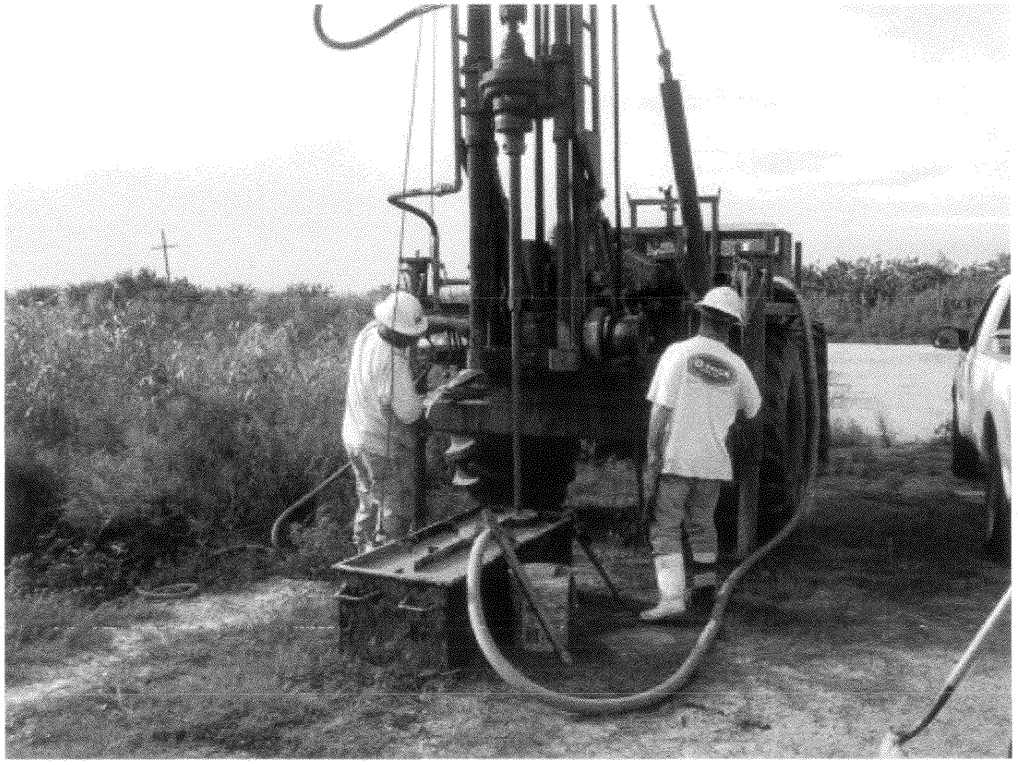
2005/08/04

Hydraulic Testing

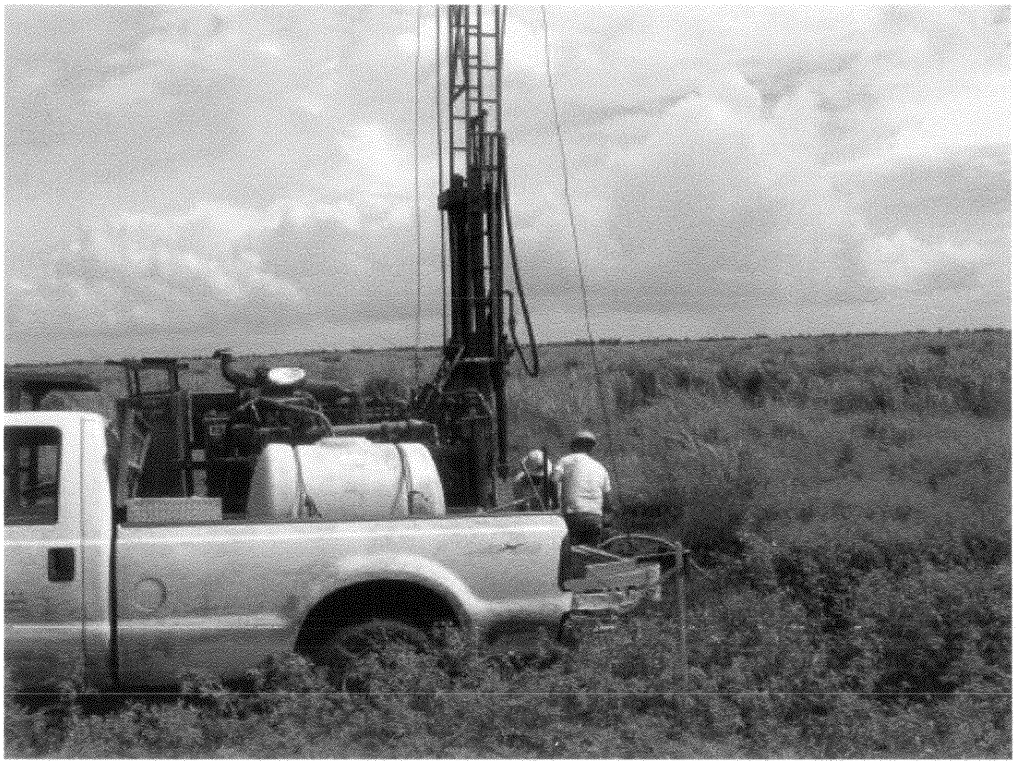
Rotary Wash Boring

Setting up a Diedrich D-50 drill rig

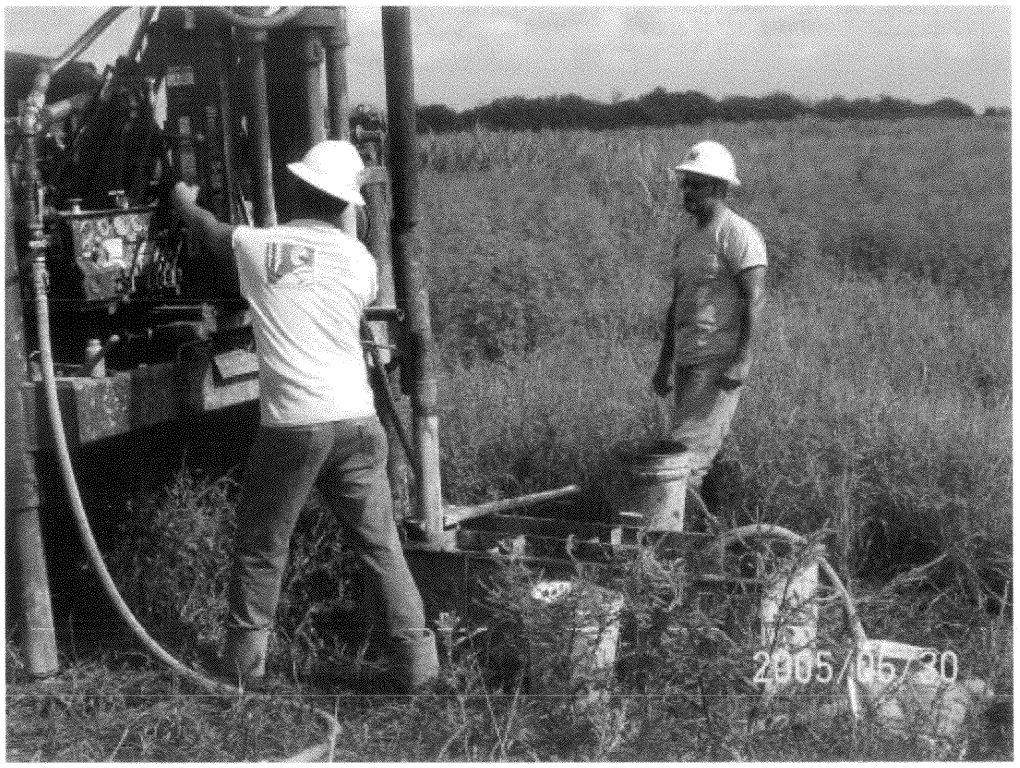
Drilling with bentonite mud



Diedrich D-50 drill rig with water supply tank



Grouting a hole

Pulling drill rods

Setting up for coring