

Photo 1.5.1 Result of Unconfined Sample Test Photograph (27 samples) (7 of 9)

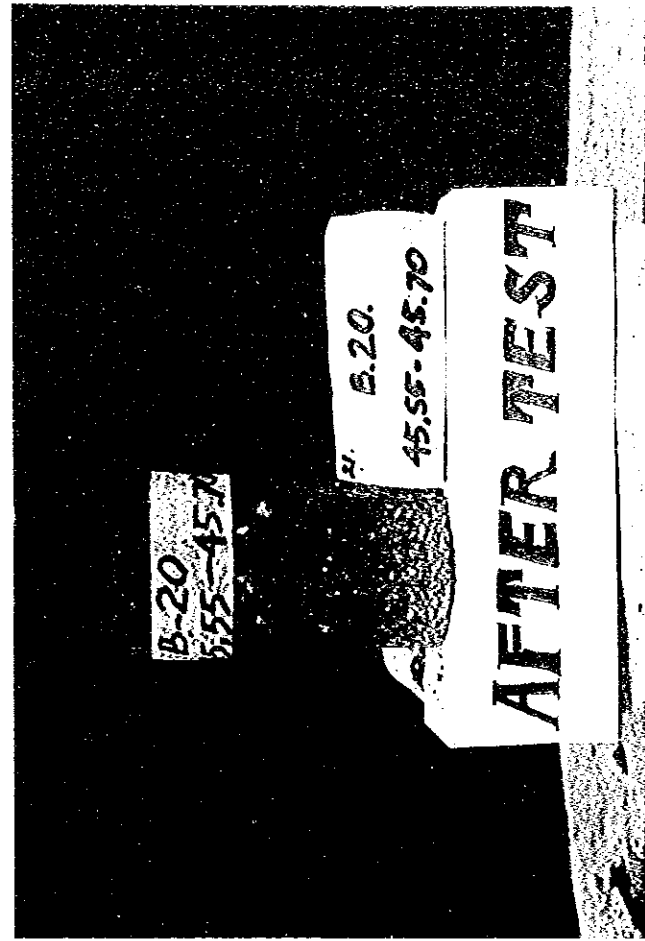
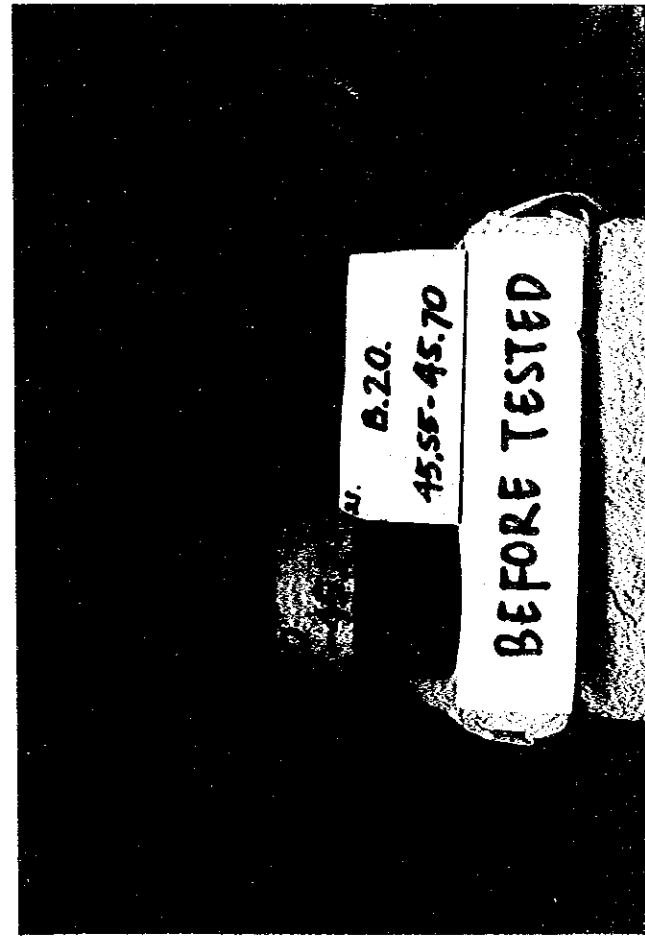
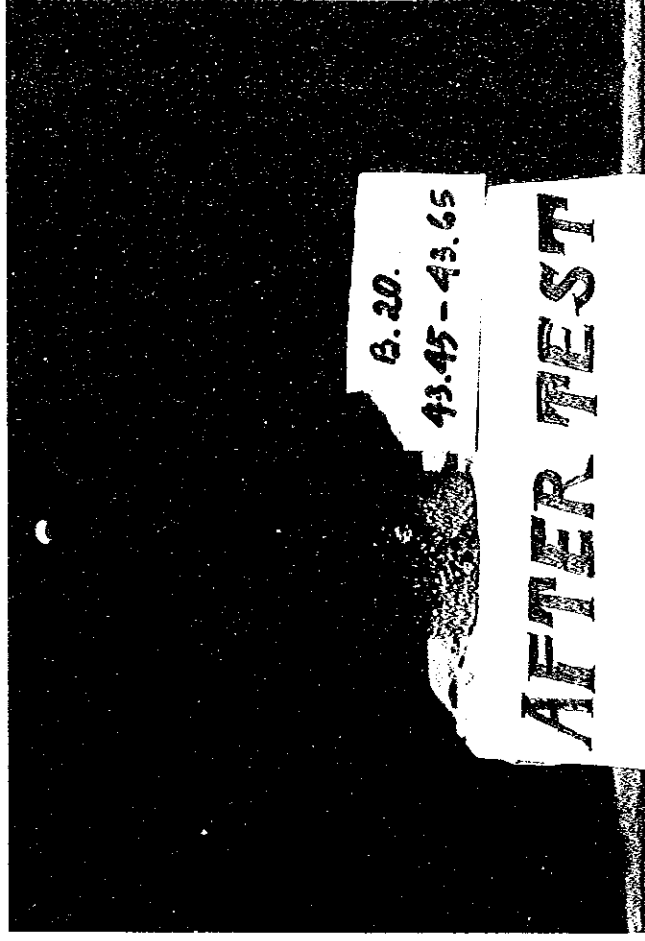
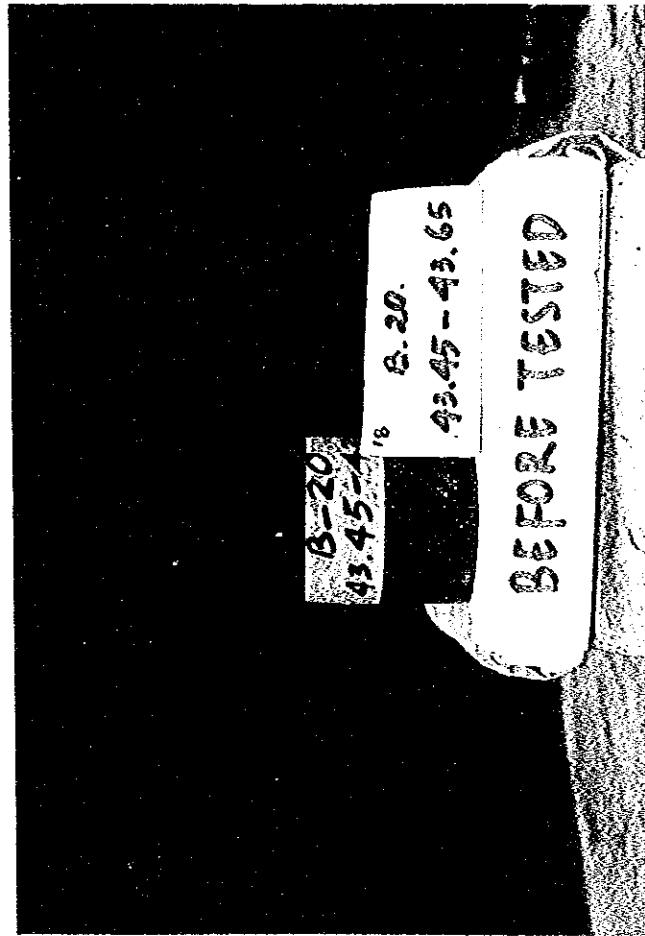
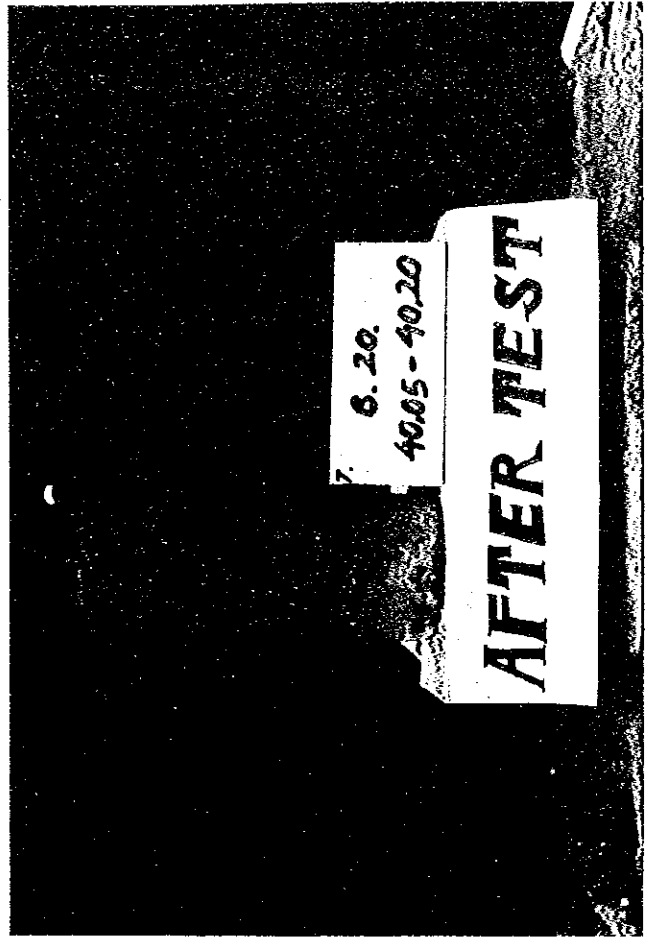
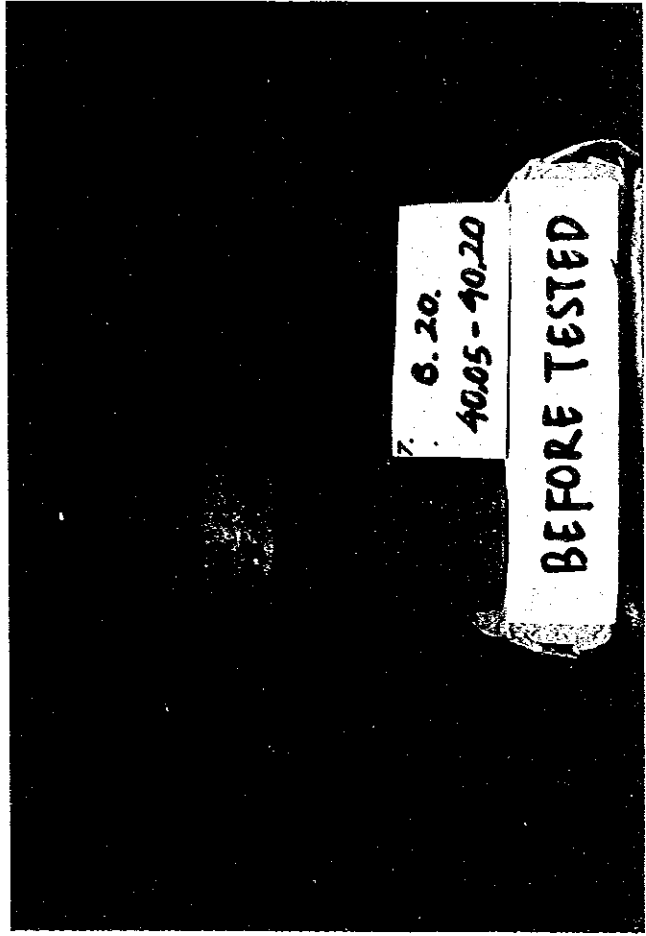


Photo 1.5.1 Result of Unconfined Sample Test Photograph (27 samples) (8 of 9)

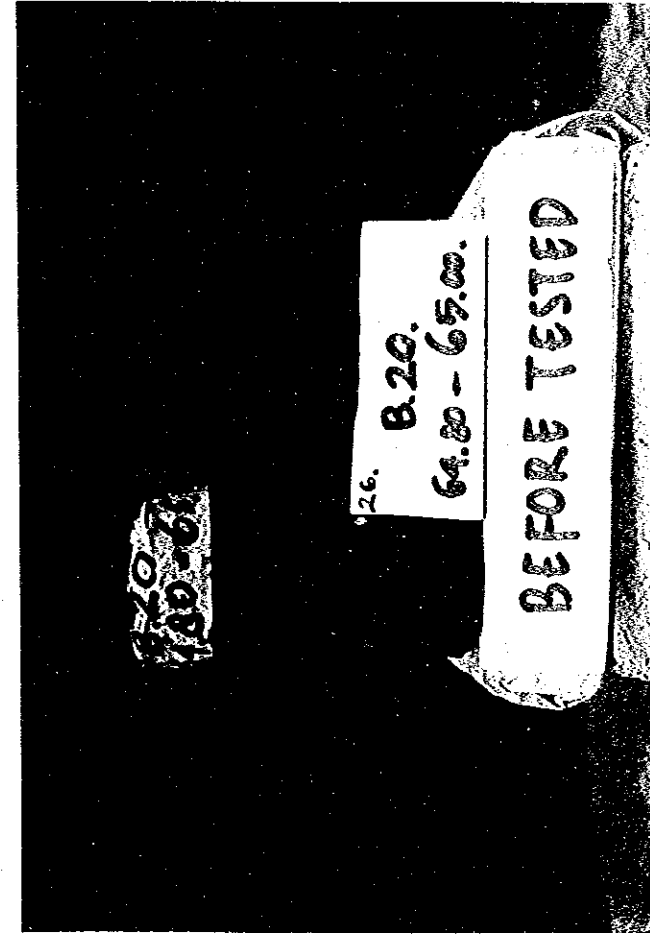
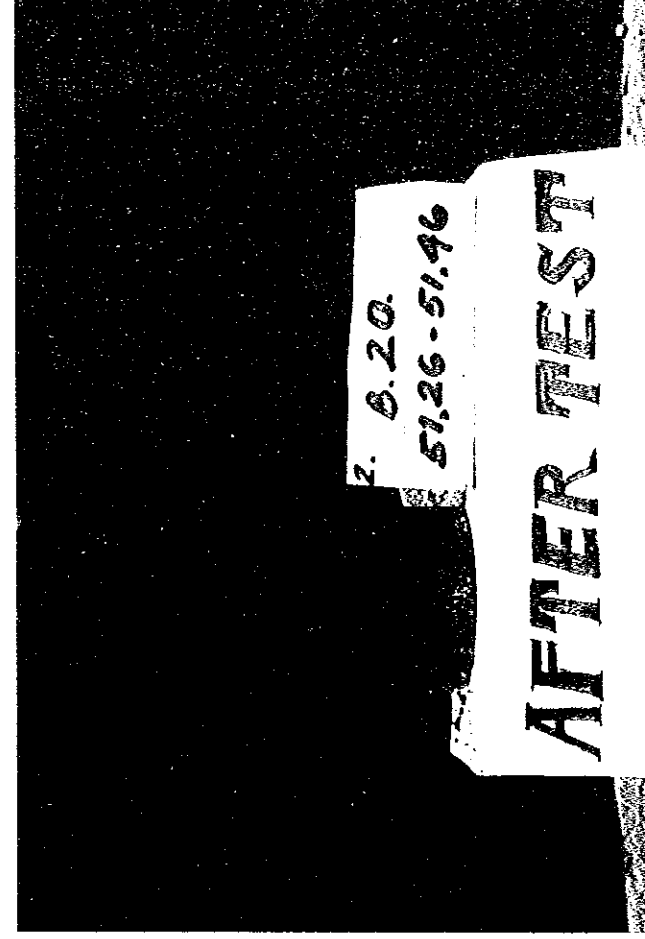
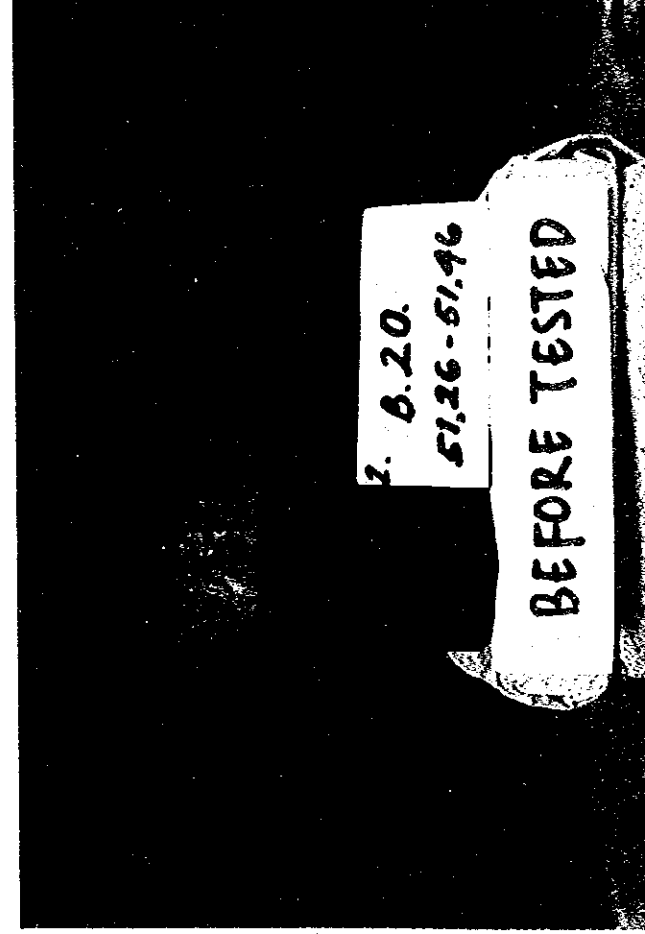
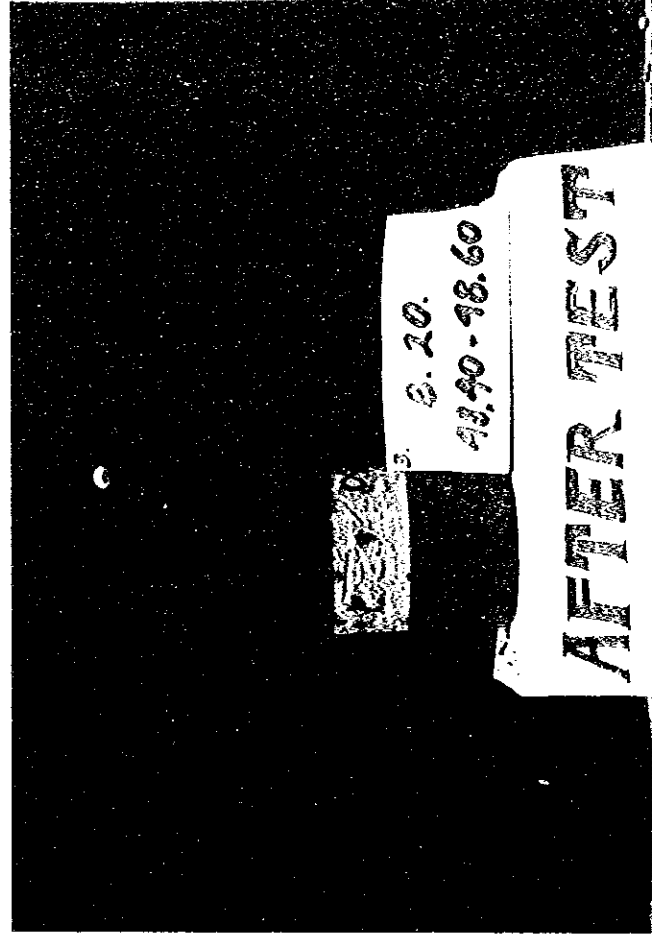
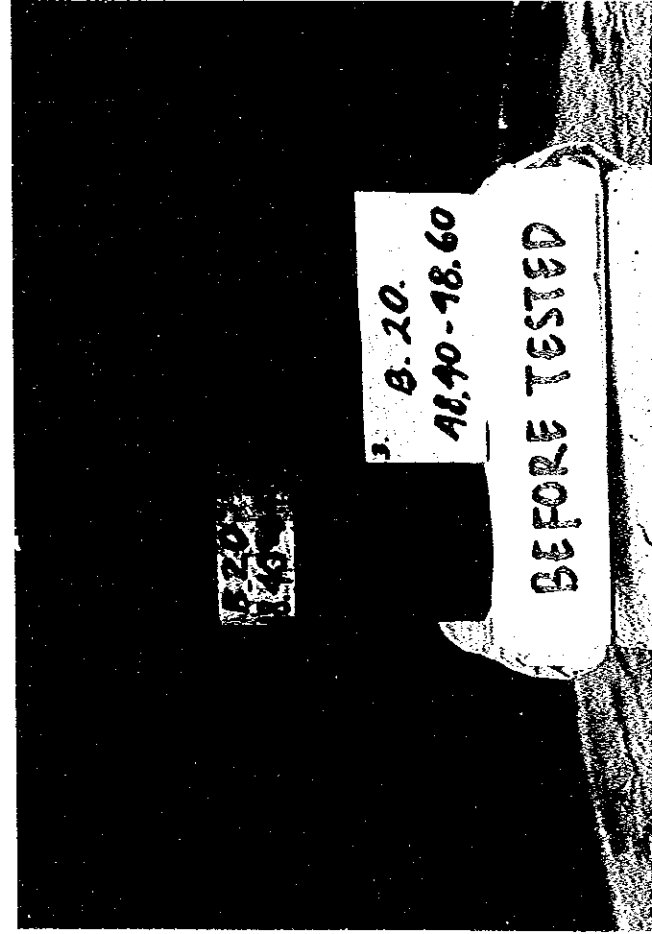


Photo 1.5.1 Result of Unconfined Sample Test Photograph (27 samples) (9 of 9)

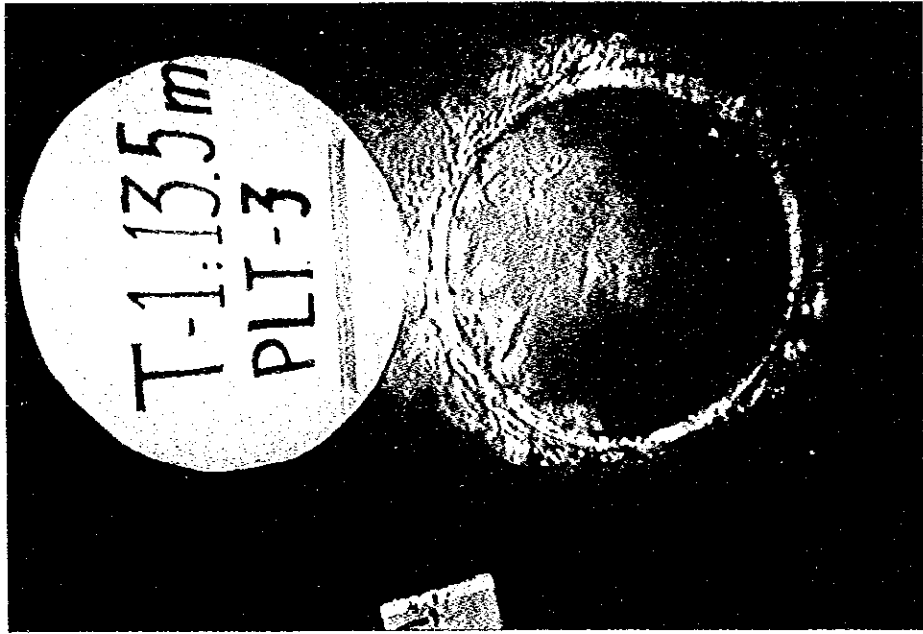


Photo 1.6.1 Tested Rock Surface Photograph for In-Situ Plate Loading  
Test T1-1



Photo 1.6.2 Tested Rock Surface Photograph for In-Situ Plate Loading  
Test T1-2

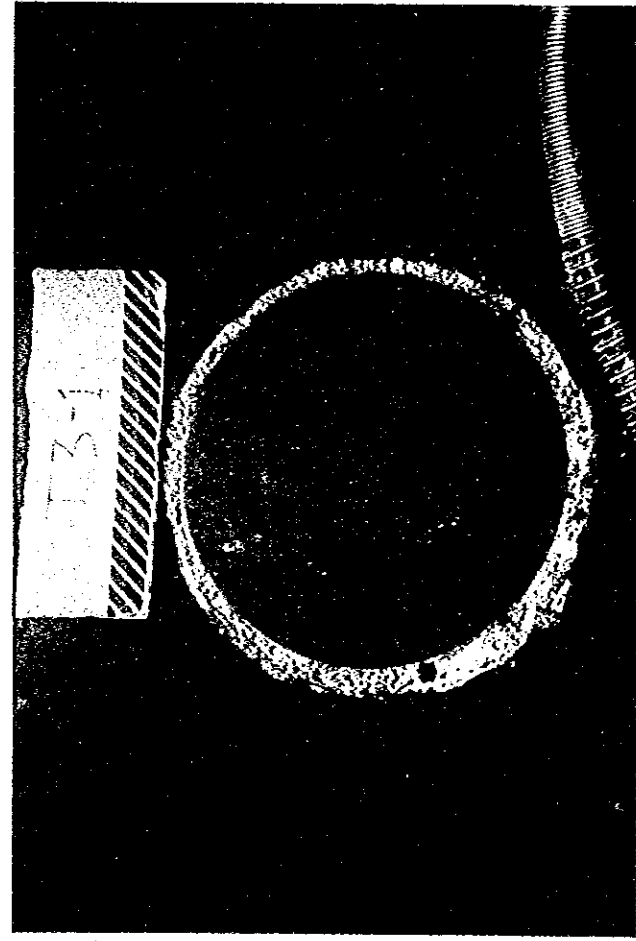


Photo 1.6.3 Tested Rock Surface Photograph for In-Situ Plate Loading  
Test T3-1

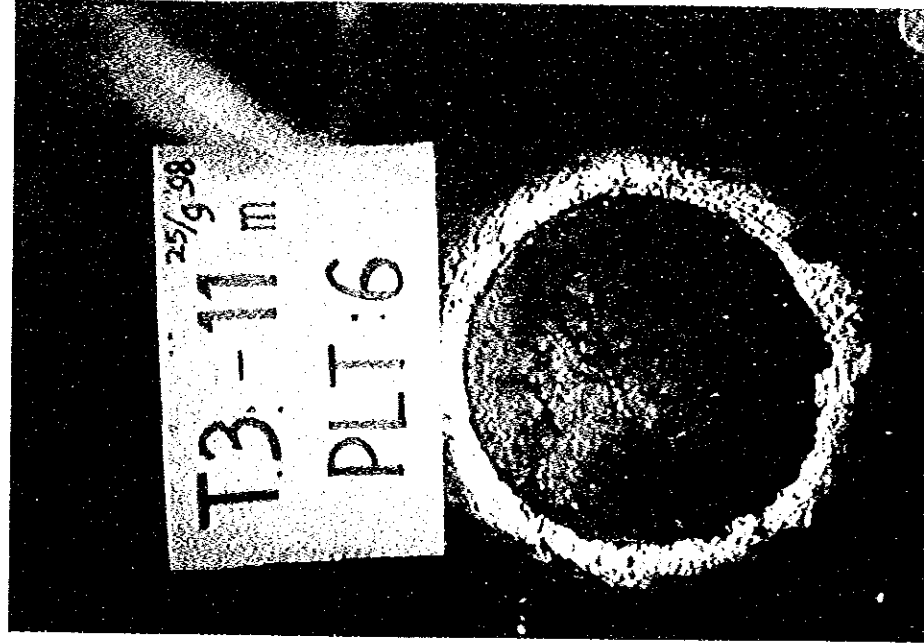


Photo 1.6.4 Tested Rock Surface Photograph for In-Situ Plate Loading  
Test T3-2

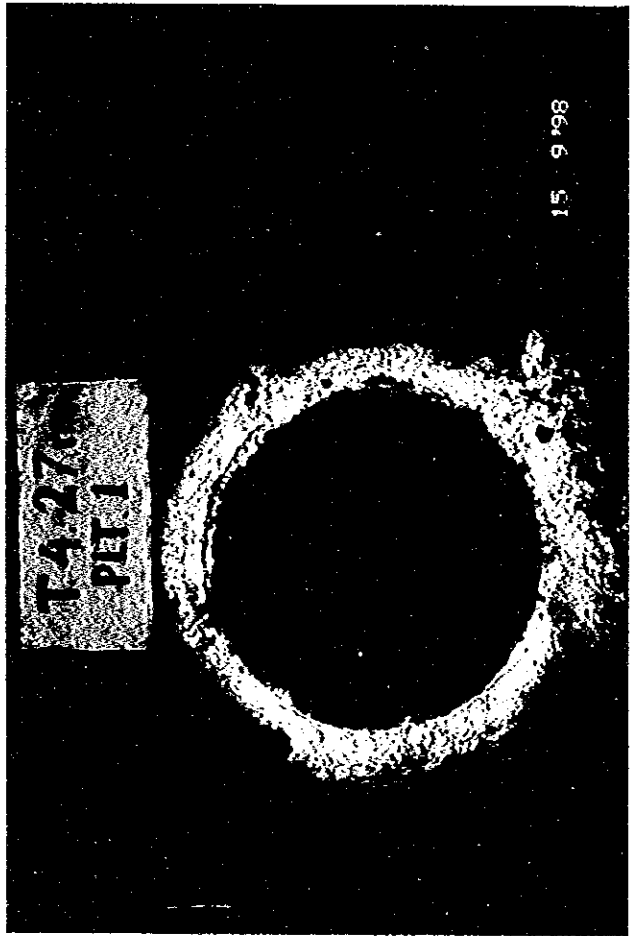


Photo 1.6.5 Tested Rock Surface Photograph for In-Situ Plate Loading  
Test T4-1



Photo 1.6.6 Tested Rock Surface Photograph for In-Situ Plate Loading  
Test T4-2

Bore Hole No. : RA - 1  
Location : Reservoir Area  
Ground Elevation : EL. 165.95 m  
Total Depth : 30 m  
Depth : 0 ~ 30 m



Photo 2.2.1 Drilling Core Photograph of Bore Hole No. RA - 1

Bore Hole No. : RA - 2  
Location : Reservoir Area  
Ground Elevation : EL. 176.36 m  
Total Depth : 35 m  
Depth : 0 ~ 35 m



Photo 2.2.2 Drilling Core Photograph of Bore Hole No. RA - 2

Bore Hole No. : RA-3  
 Location : Reservoir Area  
 Ground Elevation : EL. 163.78 m  
 Total Depth : 30 m  
 Depth : 0 ~ 30 m

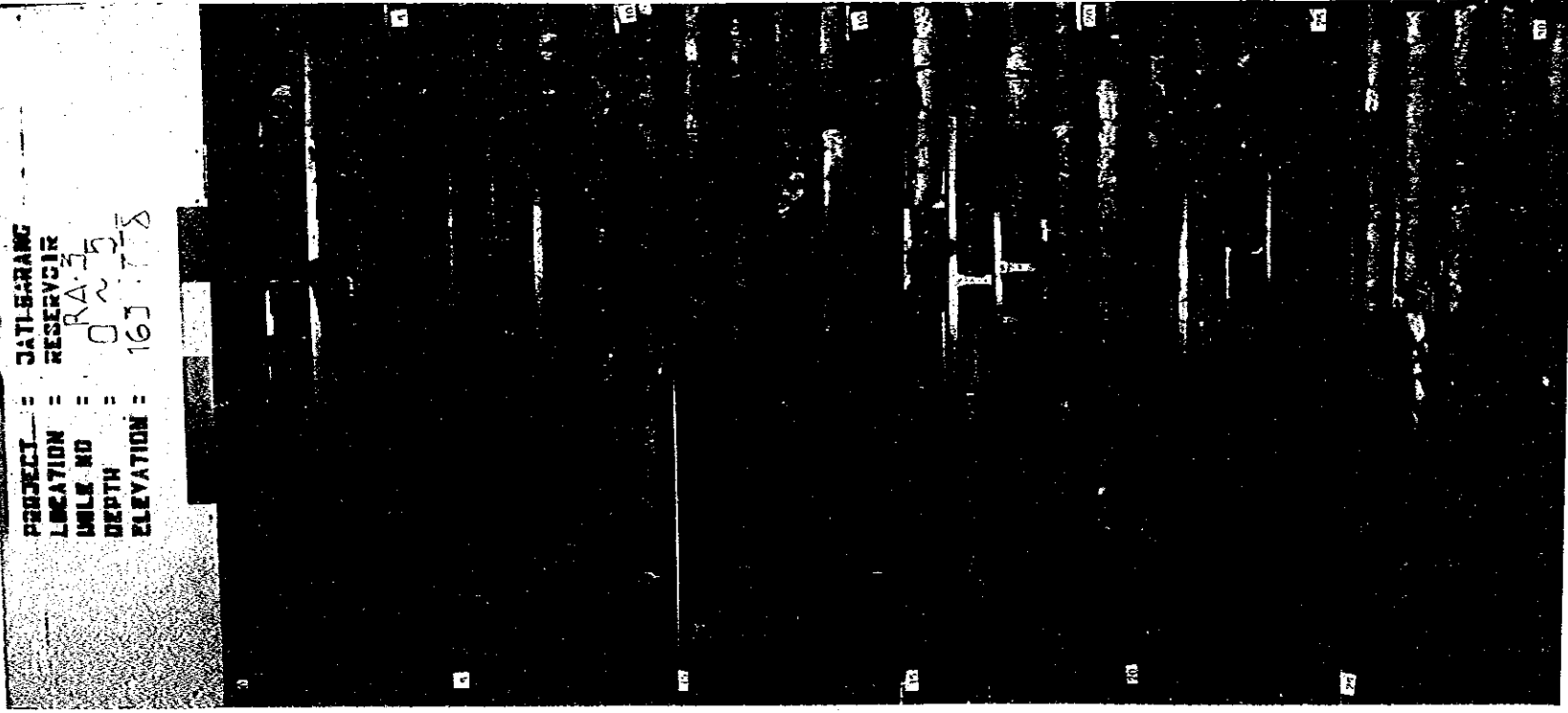


Photo 2.2.3 Drilling Core Photograph of Bore Hole No. RA - 3

Bore Hole No. : RA-4  
 Location : Reservoir Area  
 Ground Elevation : EL. 181.96 m  
 Total Depth : 40 m  
 Depth : 0 ~ 40 m

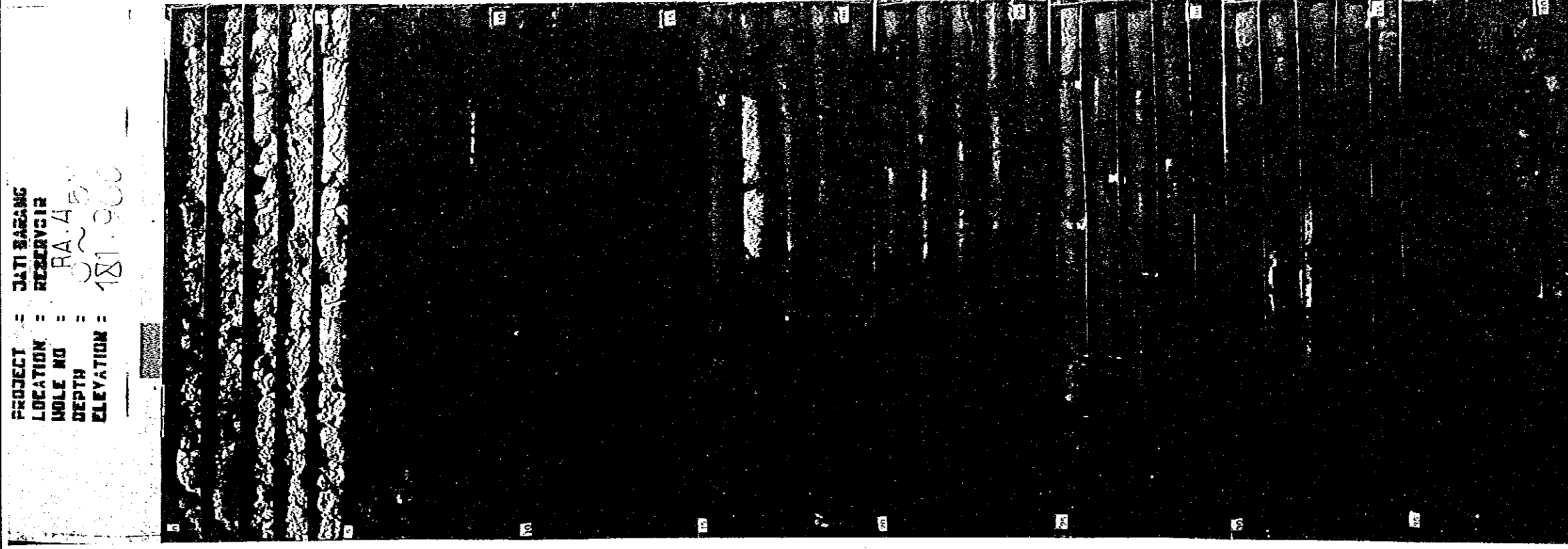


Photo 2.2.4 Drilling Core Photograph of Bore Hole No. RA - 4

Bore Hole No. : RA - 5  
 Location : Reservoir Area  
 Ground Elevation : EL. 166.99 m  
 Total Depth : 30 m  
 Depth : 0 ~ 30 m

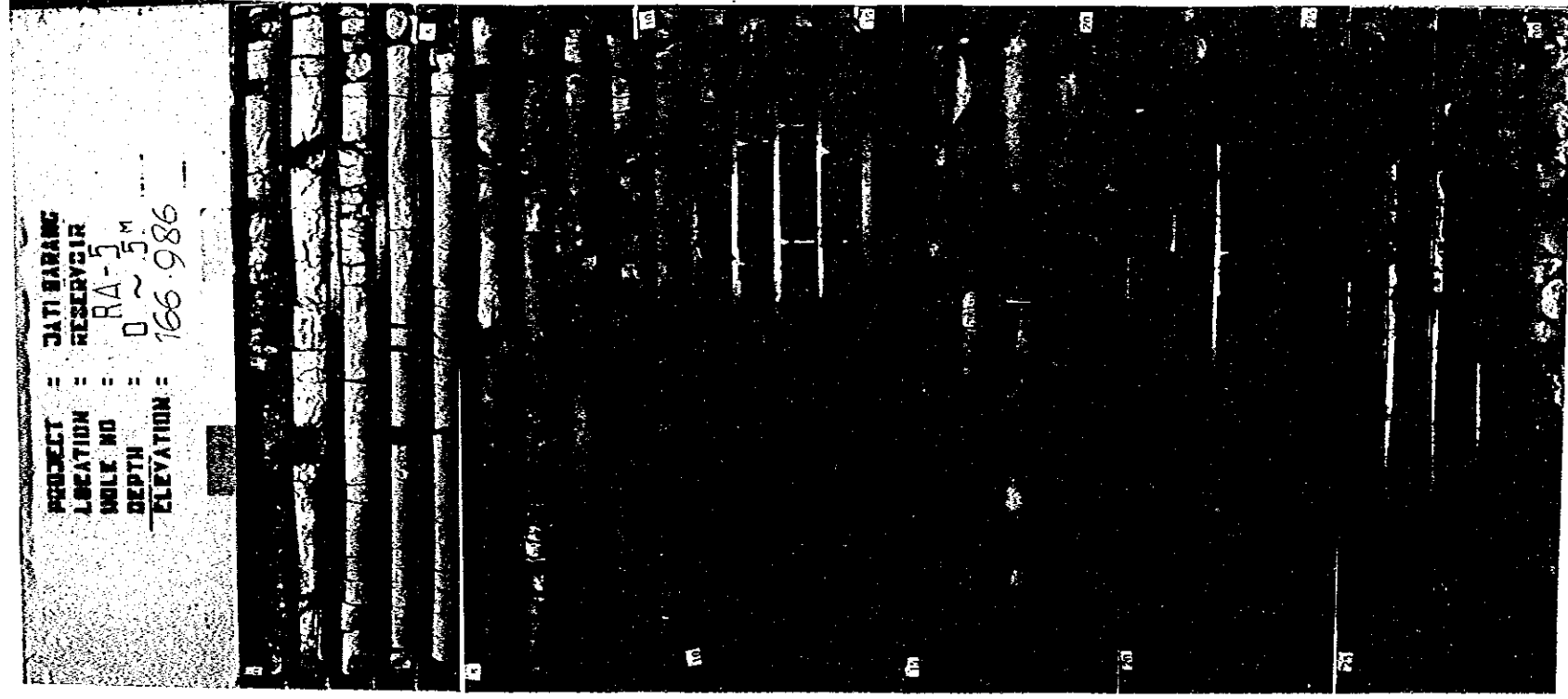


Photo 2.2.5 Drilling Core Photograph of Bore Hole No. RA - 5

Bore Hole No. : RA - 6  
 Location : Reservoir Area  
 Ground Elevation : EL. 146.72 m  
 Total Depth : 20 m  
 Depth : 0 ~ 20 m

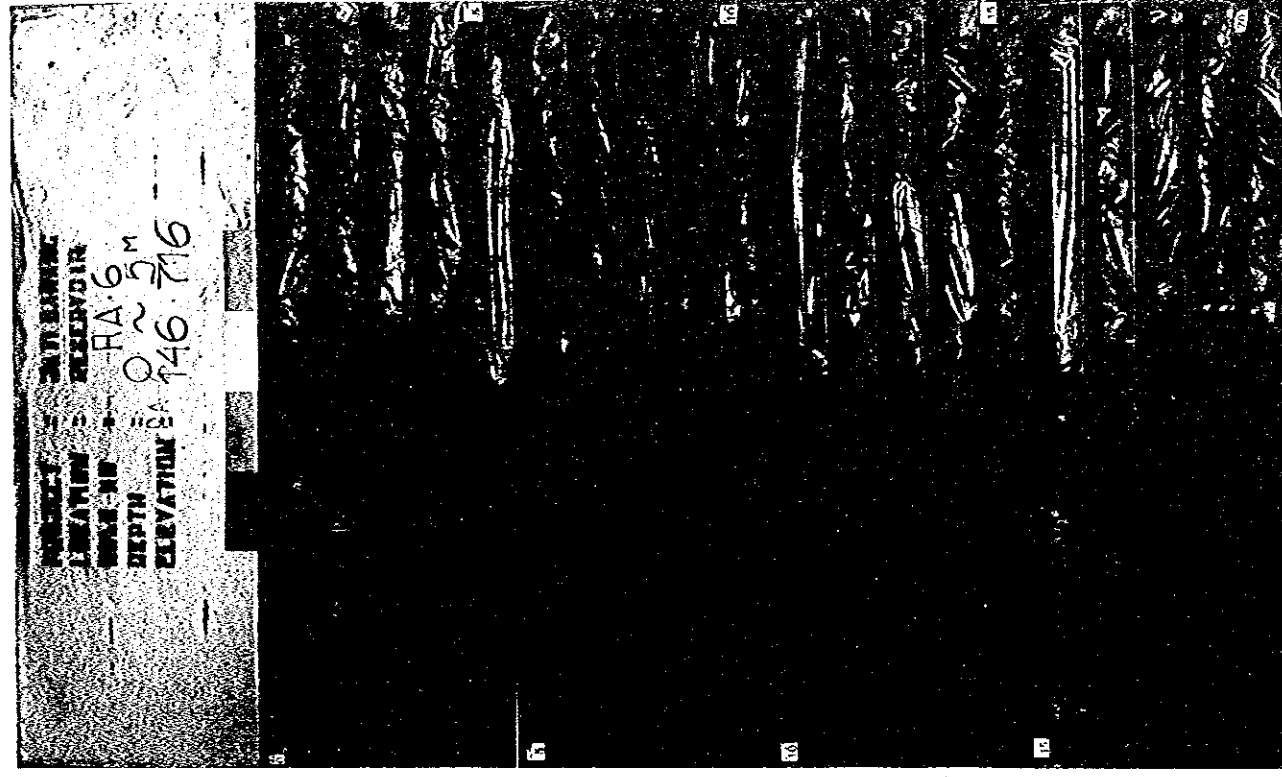


Photo 2.2.6 Drilling Core Photograph of Bore Hole No. RA - 6



Bore Hole No. : RA-7  
 Location : Reservoir Area  
 Ground Elevation : EL. 150.33 m  
 Total Depth : 20 m  
 Depth : 0 ~ 20 m

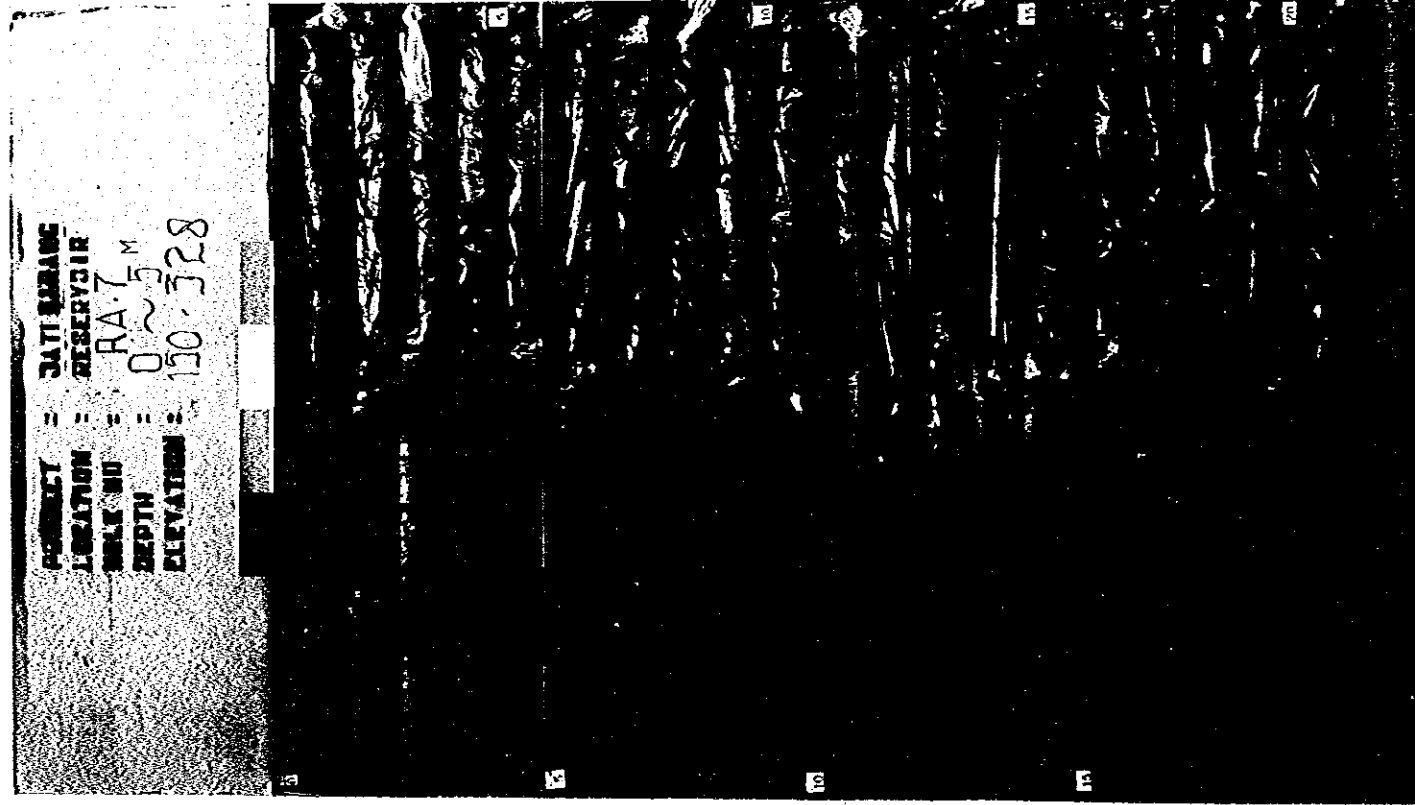


Photo 2.2.7 Drilling Core Photograph of Bore Hole No. RA-7

Bore Hole No. : RI-1  
 Location : Reservoir Area  
 Ground Elevation : EL. 165.43 m  
 Total Depth : 30 m  
 Depth : 0 ~ 30 m

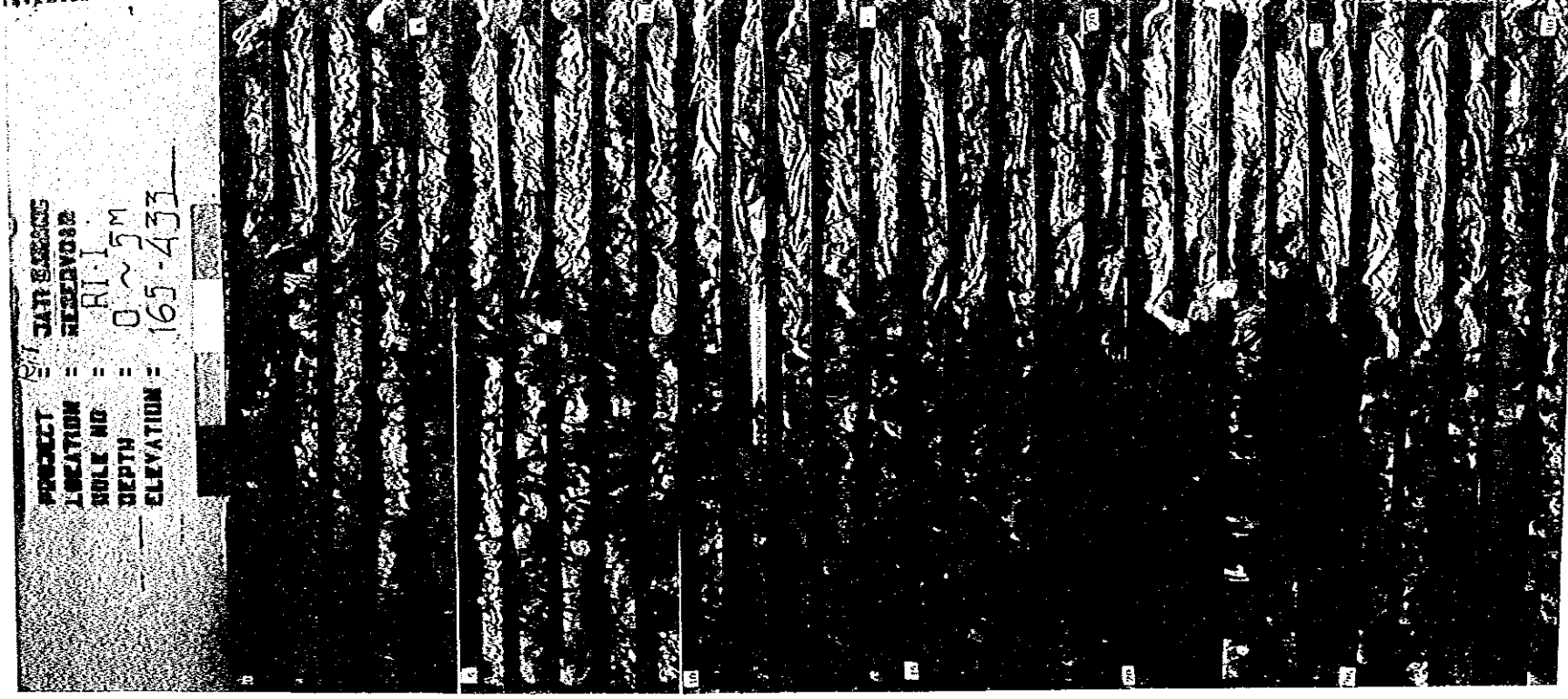


Photo 2.2.8 Drilling Core Photograph of Bore Hole No. RI-1

Bore Hole No. : RI-2  
 Location : Reservior Area  
 Ground Elevation : EL. 153.79 m  
 Total Depth : 20 m  
 Depth : 0 ~ 20 m

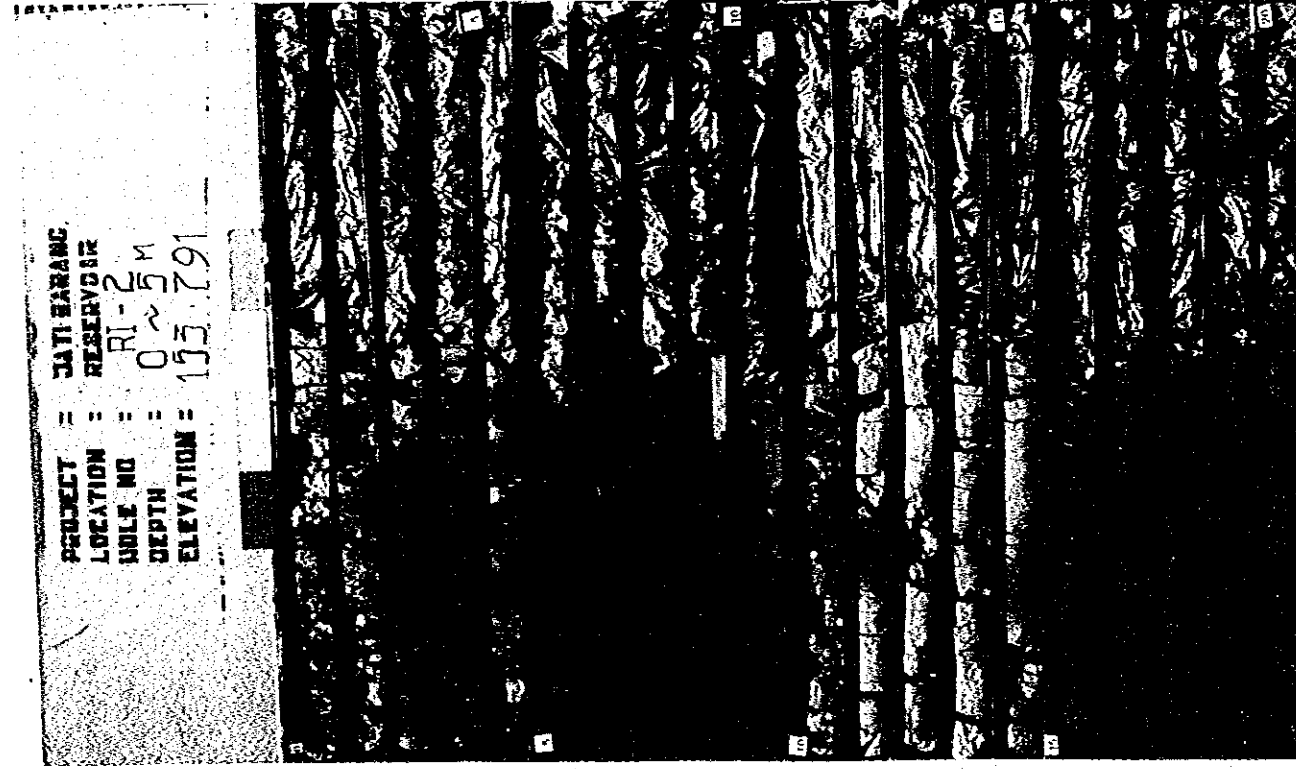


Photo 2.2.9 Drilling Core Photograph of Bore Hole No. RI - 2

Bore Hole No. : RI-3  
 Location : Reservior Area  
 Ground Elevation : EL. 150.33 m  
 Total Depth : 30 m  
 Depth : 0 ~ 30 m

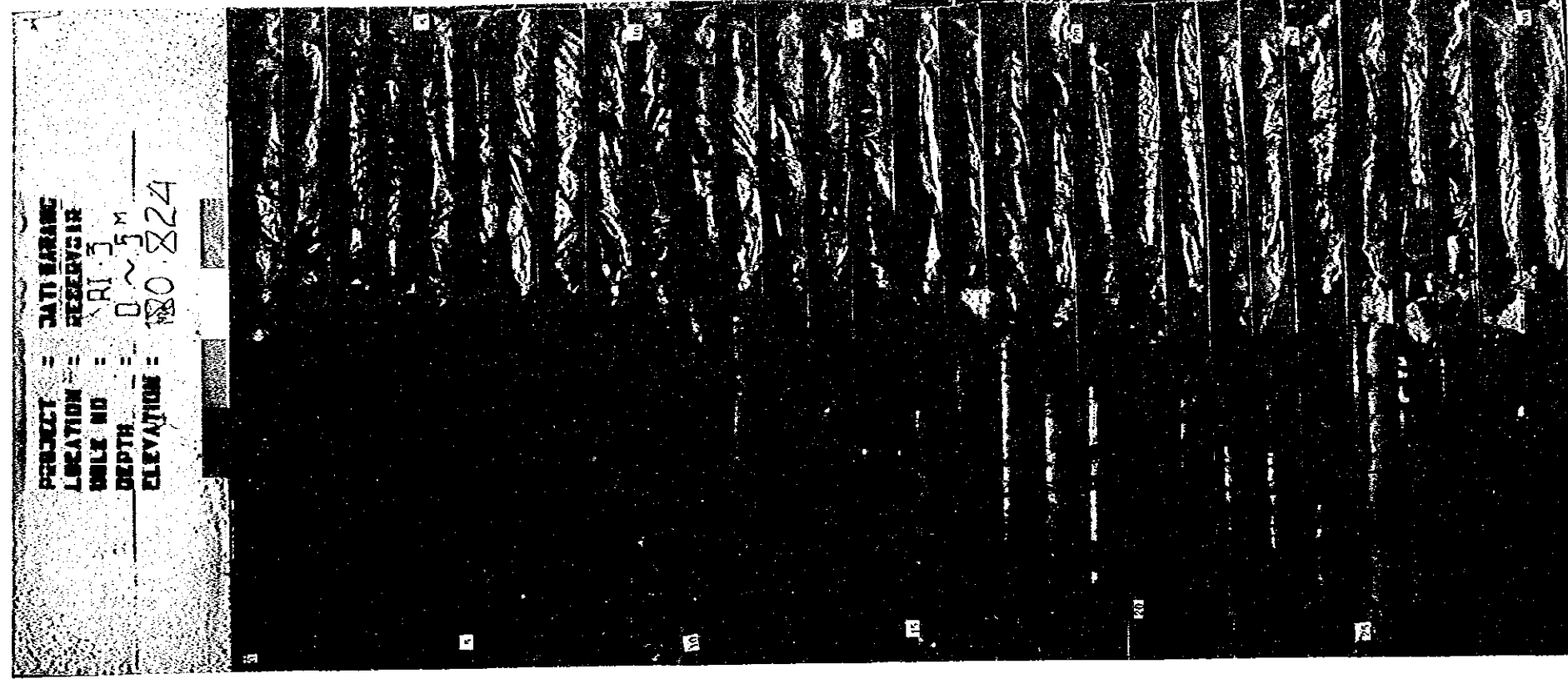


Photo 2.2.10 Drilling Core Photograph of Bore Hole No. RI - 3

Bore Hole No. : RI-4  
 Location : Reservoir Area  
 Ground Elevation : EL. 170.19 m  
 Total Depth : 30 m  
 Depth : 0 ~ 30 m

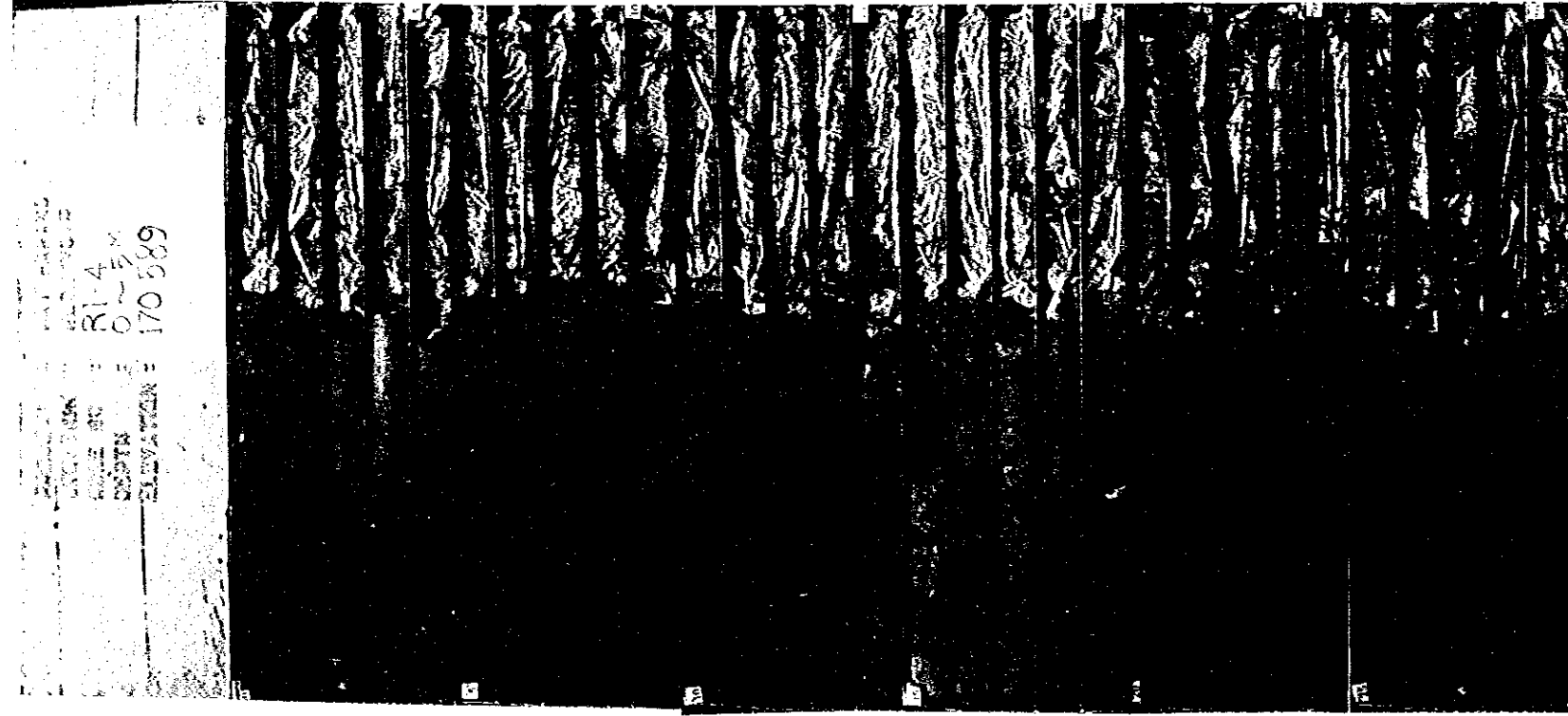


Photo 2.2.11 Drilling Core Photograph of Bore Hole No. RI-4

Bore Hole No. : RO-1  
 Location : Reservoir Area  
 Ground Elevation : EL. 187.34 m  
 Total Depth : 30 m  
 Depth : 0 ~ 30 m

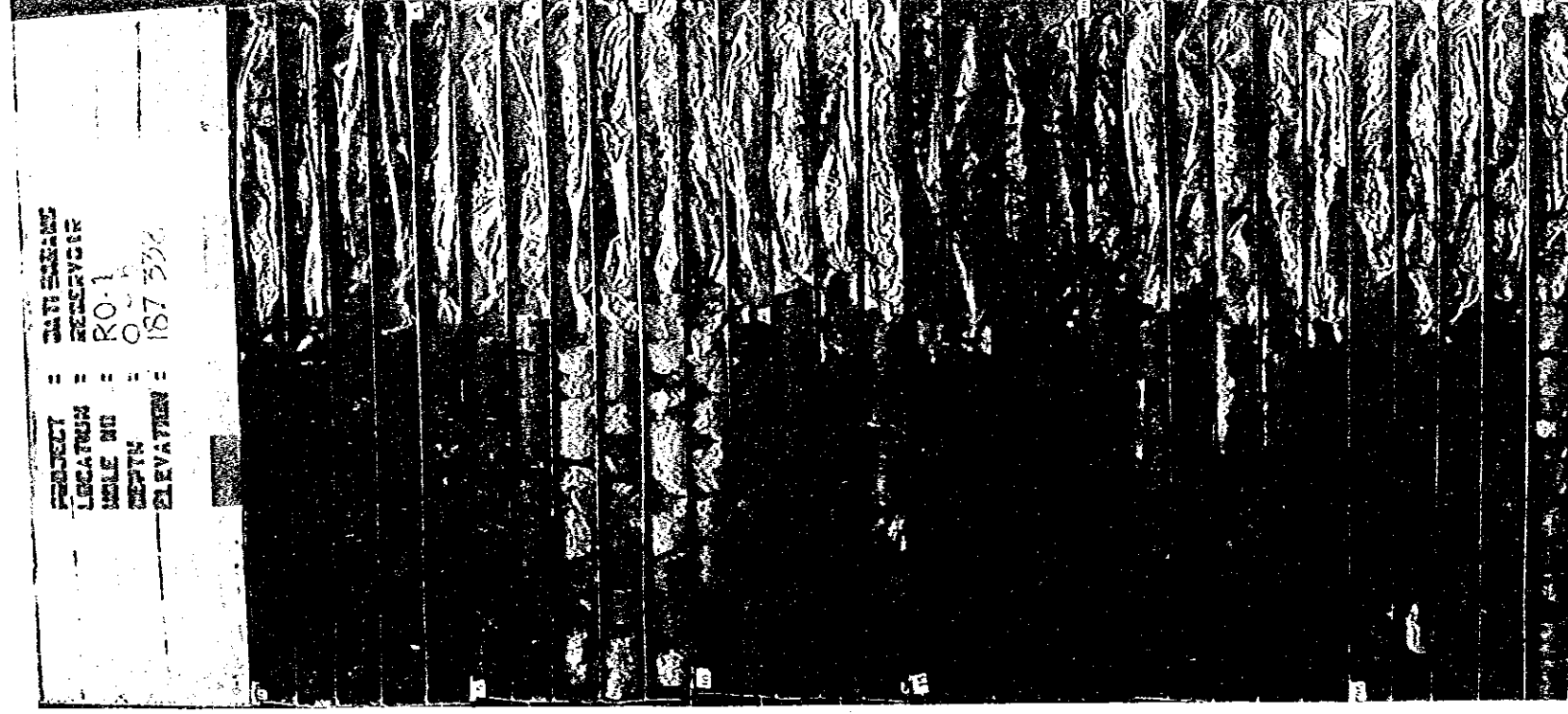


Photo 2.2.12 Drilling Core Photograph of Bore Hole No. RO-1

Bore Hole No. : RO-2  
 Location : Reservoir Area  
 Ground Elevation : EL. 162.34 m  
 Total Depth : 30 m  
 Depth : 0 ~ 30 m

PROJECT : JATI SARANG  
 LOCATION : RESERVOIR  
 HOLE NO : RO-II  
 DEPTH : 0 ~ 30 m  
 ELEVATION : 162.34 m



Photo 2.2.13 Drilling Core Photograph of Bore Hole No. RO-2

Bore Hole No. : RRD-3  
 Location : Reservoir Area  
 Ground Elevation : EL. 140.31 m  
 Total Depth : 30 m  
 Depth : 0 ~ 30 m

PROJECT : JATI SARANG  
 LOCATION : RESERVOIR  
 HOLE NO : RRD-3  
 DEPTH : 0 ~ 30 m  
 ELEVATION : 140.31 m

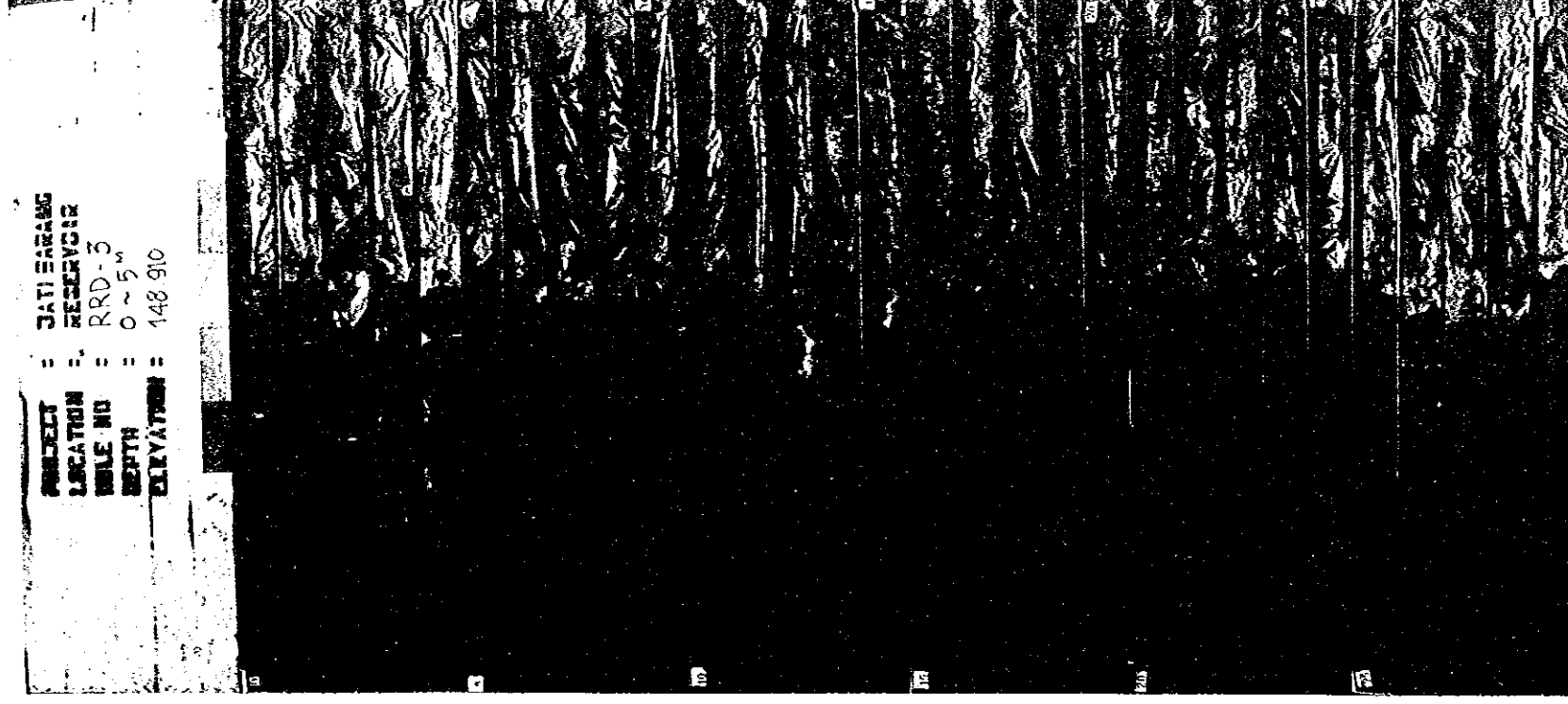


Photo 2.2.14 Drilling Core Photograph of Bore Hole No. RRD-3

Bore Hole No. : RRD-4  
 Location : Reservoir Area  
 Ground Elevation : EL. 143.95 m  
 Total Depth : 30 m  
 Depth : 0 ~ 30 m

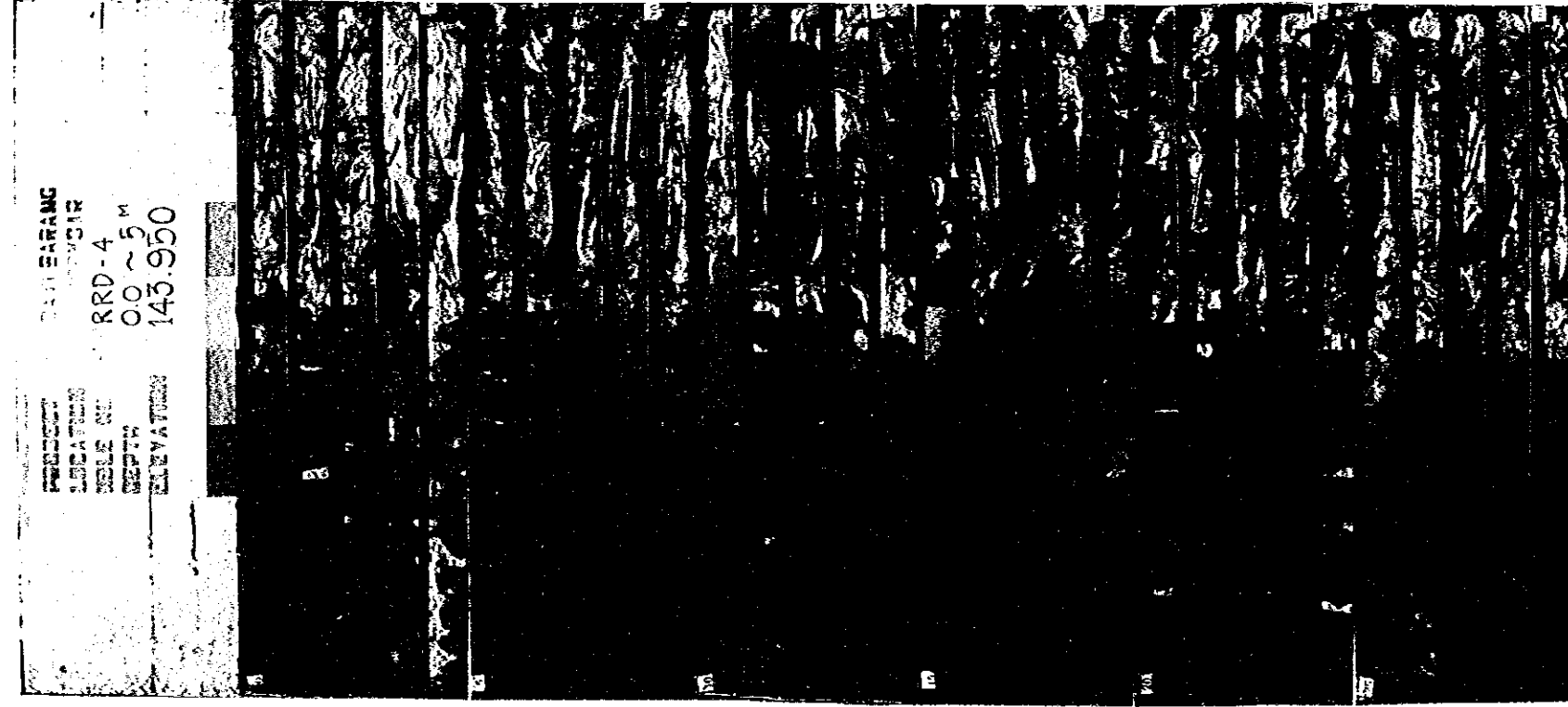


Photo 2.2.15 Drilling Core Photograph of Bore Hole No. RRD - 4

Bore Hole No. : RRD-5  
 Location : Reservoir Area  
 Ground Elevation : EL. 169.08 m  
 Total Depth : 40 m  
 Depth : 0 ~ 40 m

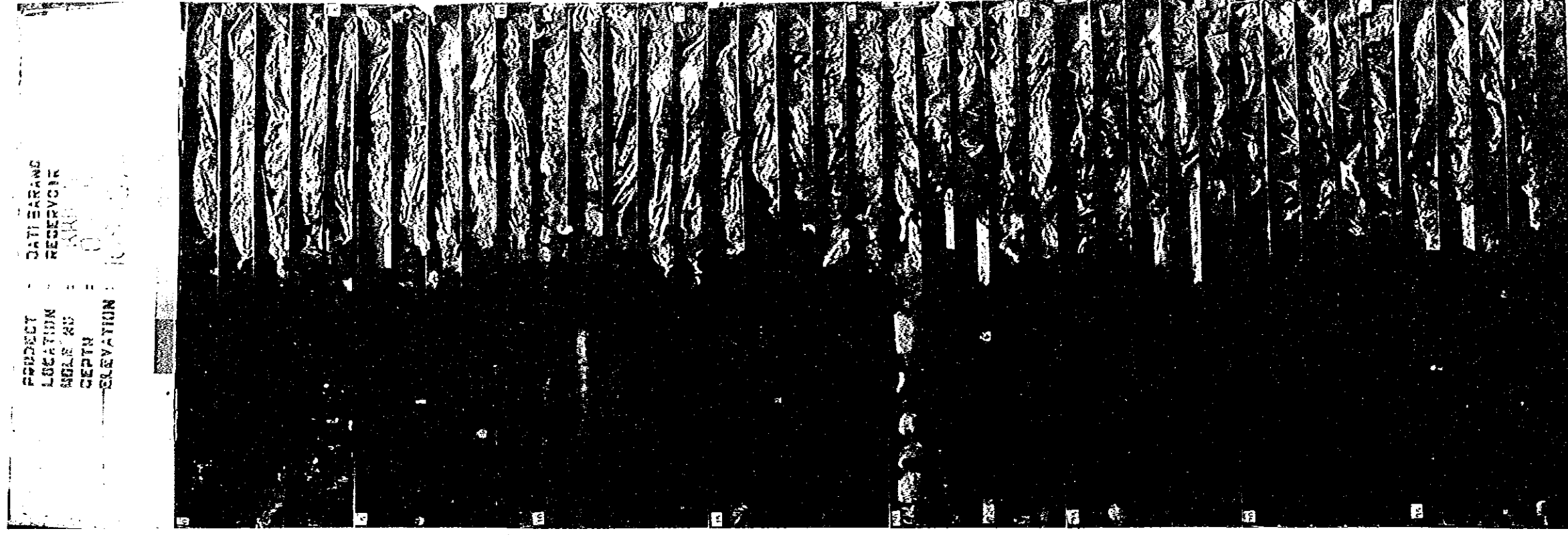


Photo 2.2.16 Drilling Core Photograph of Bore Hole No. RRD - 5

Bore Hole No. : A-1  
 Location : Quarry Site  
 Ground Elevation : EL. 571.511 m  
 Total Depth : 100 m  
 Depth : 30 ~ 60 m



Photo 3.1.1 Drilling Core Photograph of Bore Hole No. A - 1 (2 of 4)

Bore Hole No. : A-1  
 Location : Quarry Site  
 Ground Elevation : EL. 571.511 m  
 Total Depth : 100 m  
 Depth : 0 ~ 30 m



Photo 3.1.1 Drilling Core Photograph of Bore Hole No. A - 1 (1 of 4)

Bore Hole No. : A-1  
Location : Quarry Site  
Ground Elevation : EL. 571.511 m  
Total Depth : 100 m  
Depth : 60 ~ 90 m

SOIL MECHANICS  
DEPARTMENT  
WATER RESOURCES  
BUREAU OF  
MINING  
100 00 M  
DECEMBER 1997

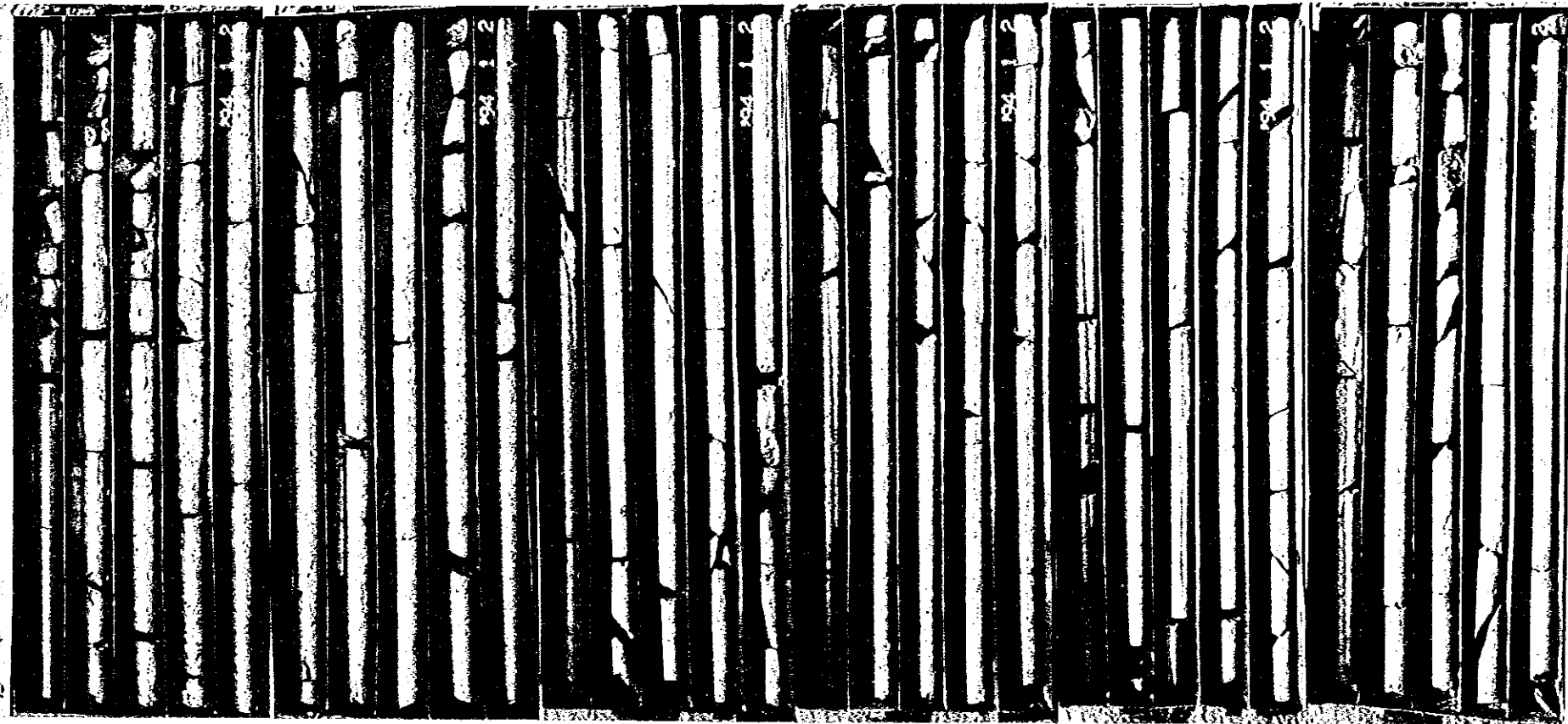


Photo 3.1.1 Drilling Core Photograph of Bore Hole No. A - 1 (3 of 4)

Bore Hole No. : A-1  
Location : Quarry Site  
Ground Elevation : EL. 571.511 m  
Total Depth : 100 m  
Depth : 90 ~ 100 m

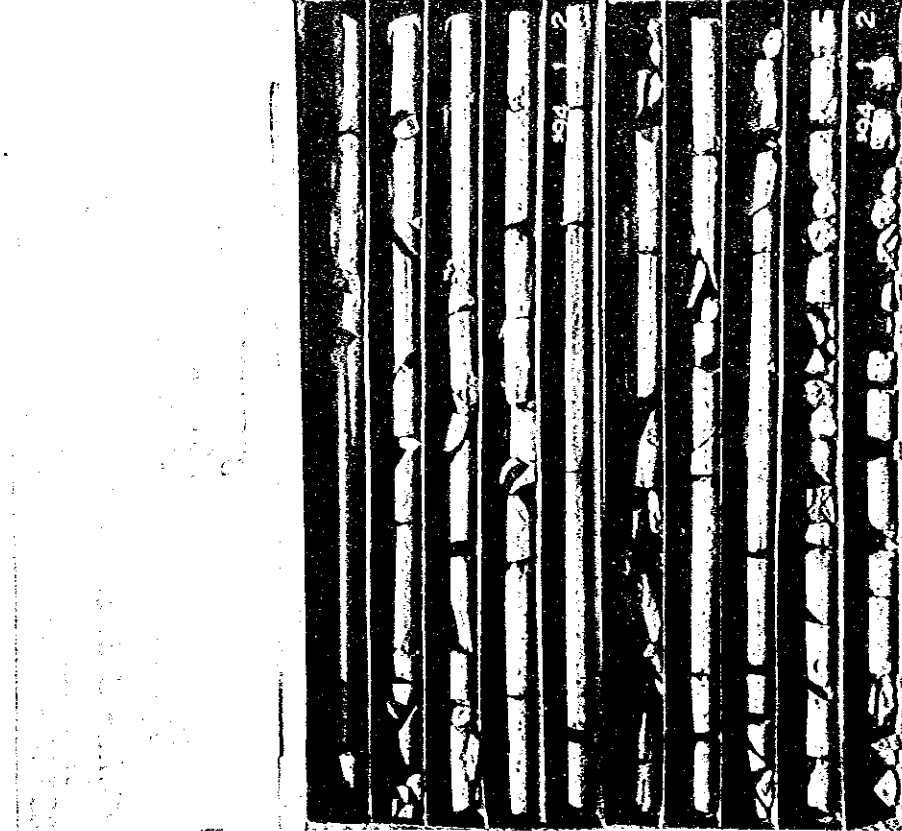


Photo 3.1.1 Drilling Core Photograph of Bore Hole No. A - 1 (4 of 4)

Bore Hole No. : A-2  
 Location : Quarry Site  
 Ground Elevation : EL. 563.482 m  
 Total Depth : 90 m  
 Depth : 0 ~ 30 m

SOIL MECHANICS SURVEY FOR THE DETAILED DESIGN  
 OF FLOOD CONTROL, DRAINAGE AND  
 WATER RESOURCES DEVELOPMENT IN SEWRANG

BORE HOLE NO. : A-2  
 LOCATION : QUARRY SITE  
 GROUND ELEVATION : 563.482 M  
 TOTAL DEPTH : 90 M  
 DATE : DECEMBER 1997



Photo 3.1.2 Drilling Core Photograph of Bore Hole No. A - 2 (1 of 3)

Bore Hole No. : A-2  
 Location : Quarry Site  
 Ground Elevation : EL. 563.482 m  
 Total Depth : 90 m  
 Depth : 30 ~ 60 m

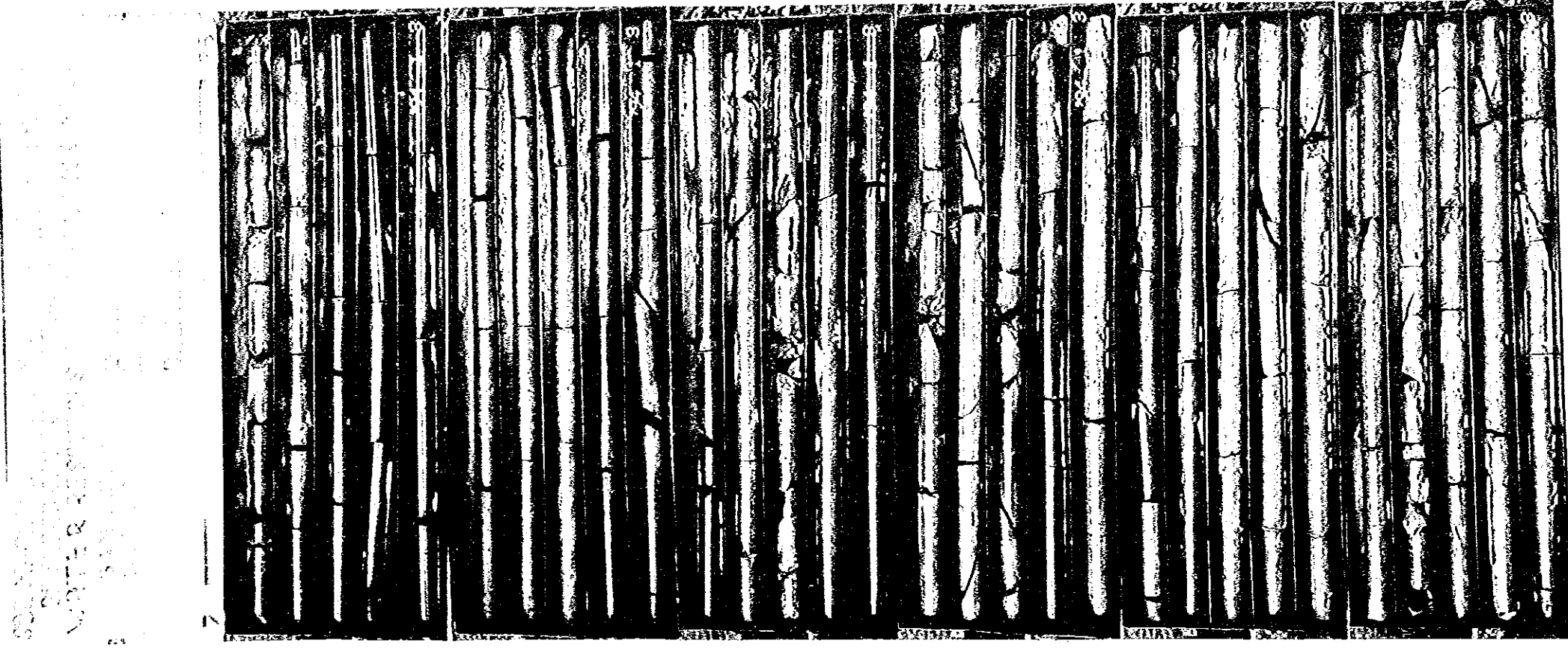


Photo 3.1.2 Drilling Core Photograph of Bore Hole No. A - 2 (2 of 3)