

**LEGEND OF EARTH MATERIALS**

Material Symbols

|        |                  |
|--------|------------------|
| Symbol | Material         |
| Symbol | Fill material    |
| Symbol | Shale            |
| Symbol | Sandstone        |
| Symbol | Limestone        |
| Symbol | Metamorphic rock |
| Symbol | Igneous rock     |

**LEGEND OF BORING OPERATIONS**

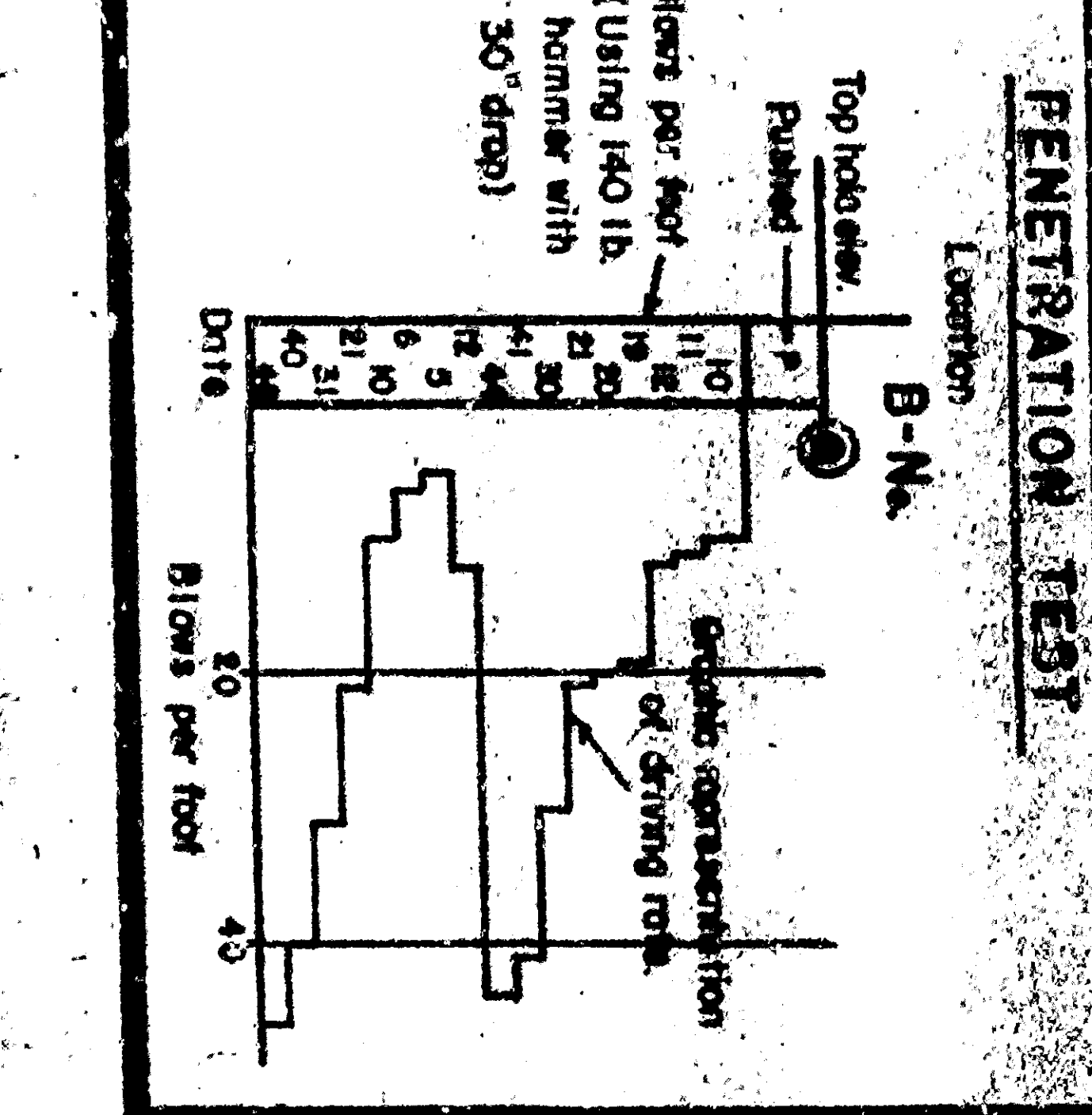
Rotary Boring

Plan of core boring

Plan of auger boring

Plan of sampler boring

Plan of cone penetrometer



**AS BUILT**

**NOTE**

T.B.M. Top of pavement at Rialto Ave. 197' east of intersection of Arrow Route - Rialto Ave. and Maito Ave. Elev. 1155.3

The groundwater encountered

APPROVED

REGISTERED CIVIL ENGINEER No. 4389

**DE LEUW GATHER & COMPANY**

SOUTHERN PACIFIC COMPANY

**ARROW ROUTE - RIALTO AVENUE UNDERPASS BRIDGE M.P. 4900**

**LOG OF TEST BORINGS**

Scale 45' shown

Date Aug 30, 1965

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Drawing AR-2