SRC 73B/1 BLUCHER 1965

Acp 1393

OBSERVATION WELL NO. 3.

SW¼ 4-27-35-2-W3

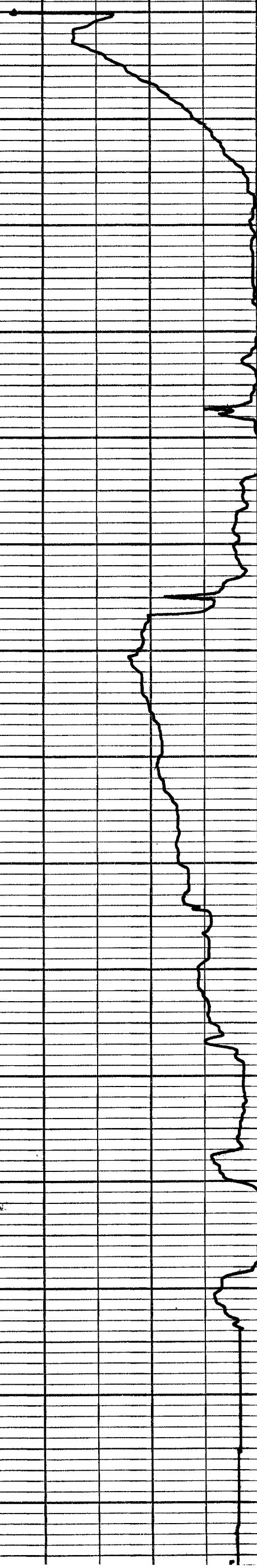
SURFACE ELEVATION 1703'.
From Top. Map 73B/1; C.I. 25'.

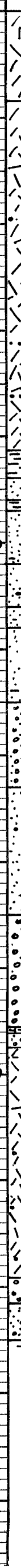
SPECIFIC CONDUCTANCE OF DRILLING WATER = 5200 MICROMHOS/CM
SPECIFIC CONDUCTANCE OF DRILLING MUD = 2375 MICROMHOS/CM

DESCRIPTION FROM DRILLERS' LOG AND CUTTINGS LOG

SP = 10 MV

R = 10 OHMS.





Till, calc, pale yellow (5y, 7/3), ox.

Till, calc, grey (5y, 5/1), unox.

Till as above, with gravel streaks.

Till as above.

Till as above, with gravel streaks.

Clay, calc, light grey (2.5y, N7/).

Sand, fine gr., greyish, calc, unox, subrounded.

Clay, calc, light grey (2.5y, N7/), silty.

Sand, fine gr., greyish, calc, unox, subrounded with clay streaks

Sand, medium gr., greyish, calc, unox, subrounded, pebbly.

Sand with clay streaks.

Sand, fine - coarse gr., greyish, calc unox, subangular - subrounded.

Sand as above, with clay streaks

Gravel, fine (<10mm), 2-4 mm predom., sub - well rounded, sandy.

Gravel as above.

Sand, medium - coarse gr., greyish, calc, subrounded - well rounded, with thin gravel layers.

Gravel, coarse (<50mm), subangular to well rounded, sandy in places.

Marl, silty, light grey (5y, 7/1).
Sand and gravel
Till, calc, pale olive (5y, 6/3) ox.

Till, calc, grey (5y 5/1) unox.

Till as above.

Till as above with sand and Gravel streaks

Till as above with sand and Gravel streaks

Gravel, fine (<10mm) subrounded.

Sand, fine - medium gr, greyish, calc subrounded., pebbly.