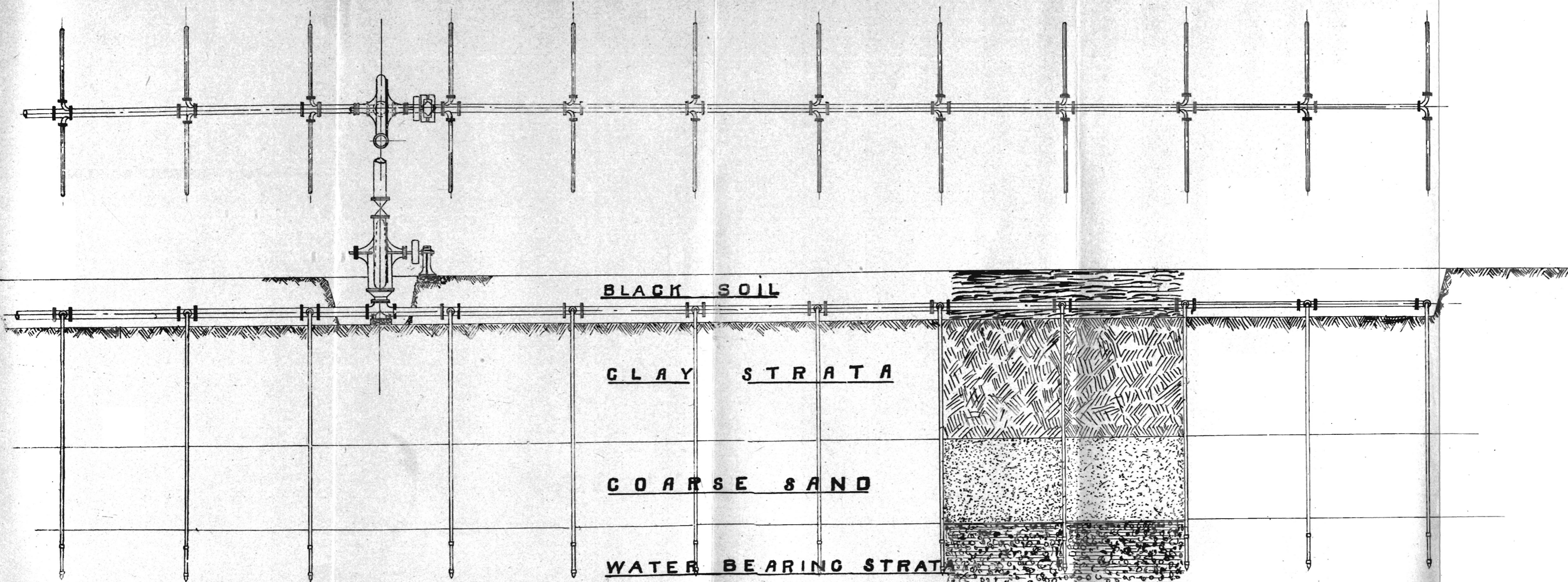


# IRRIGATION

# PLATE III.



BLACK SOIL

CLAY STRATA

COARSE SAND

WATER BEARING STRATA