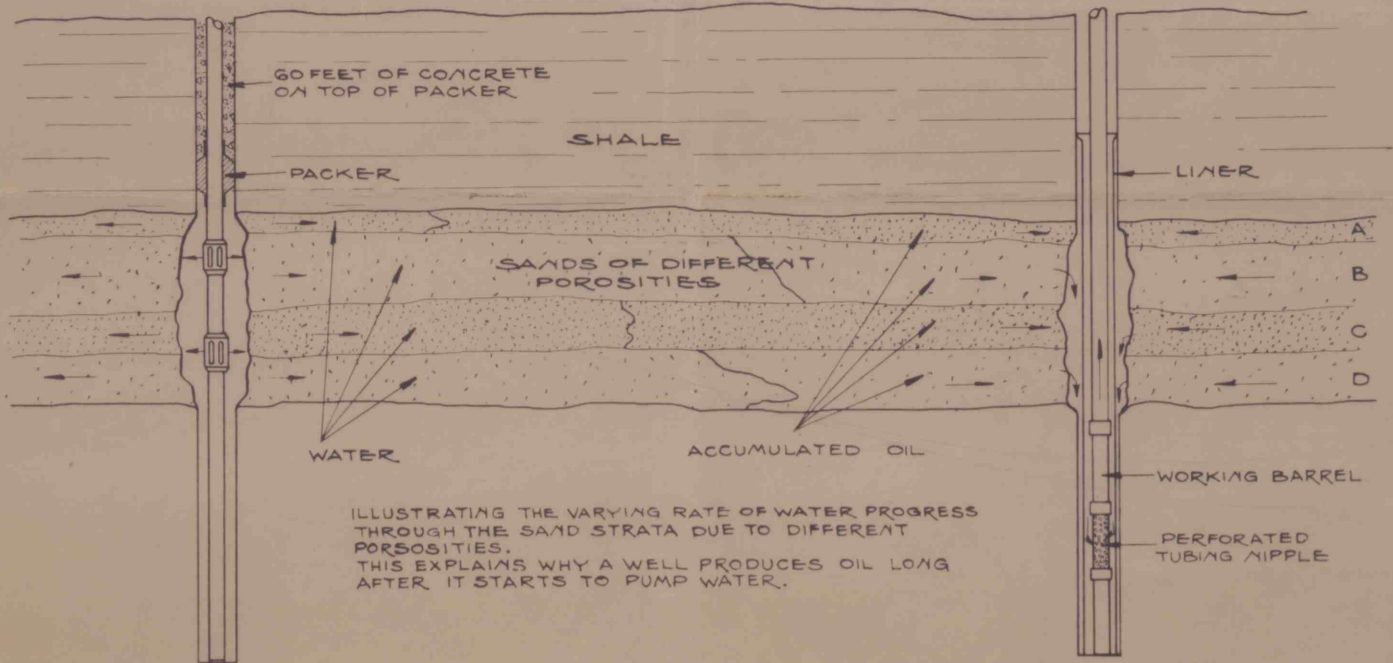


WATER WELL



OIL WELL

ILLUSTRATING THE VARYING RATE OF WATER PROGRESS THROUGH THE SAND STRATA DUE TO DIFFERENT POROSITIES. THIS EXPLAINS WHY A WELL PRODUCES OIL LONG AFTER IT STARTS TO PUMP WATER.

DIAGRAMATIC CROSS SECTION THROUGH SAND WHERE WATER FLOOD IS TAKING PLACE
 LEGEND OIL WATER
 THE SLOAN AND ZOOK COMPANY
 BRADFORD PA. 15-F