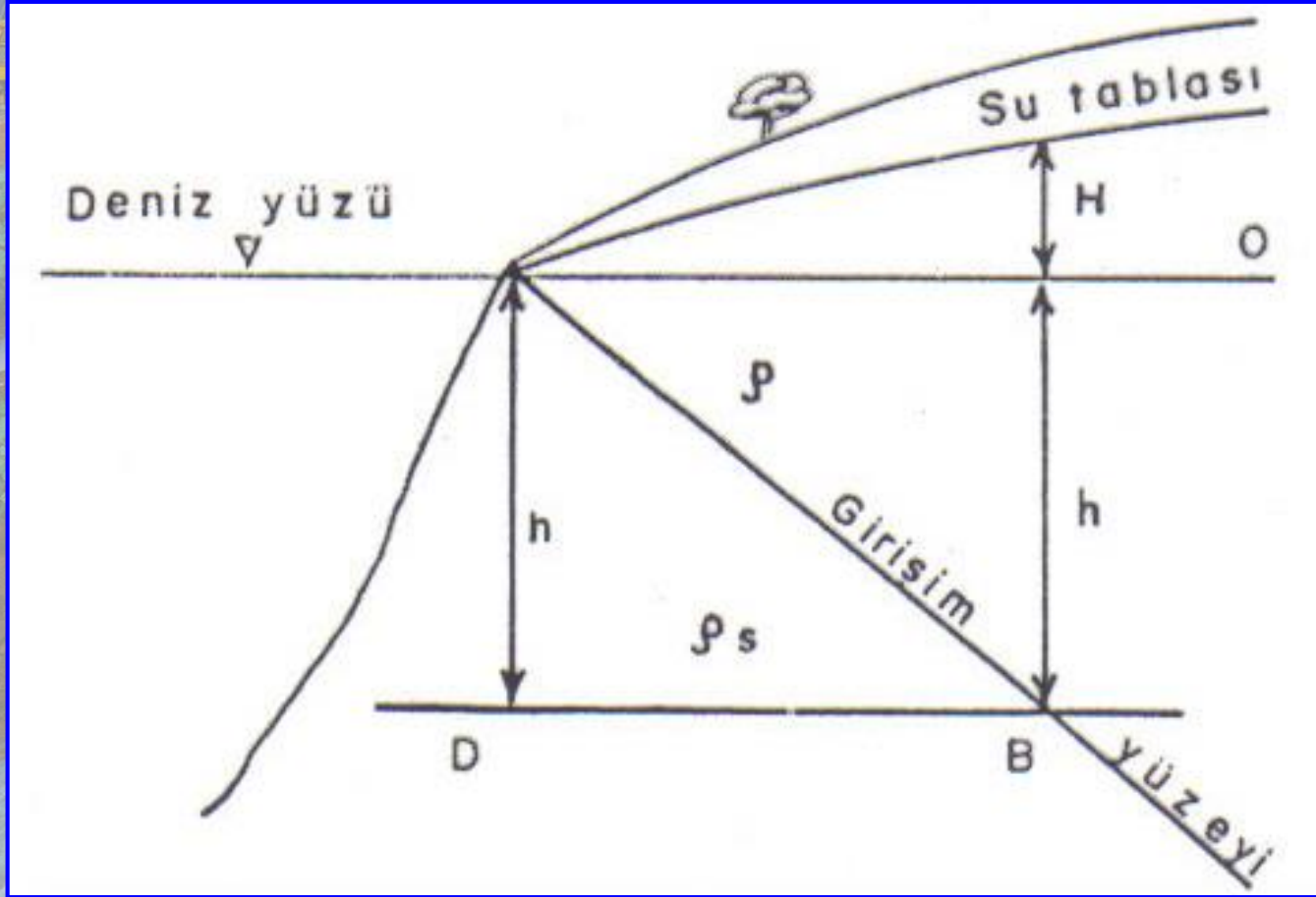
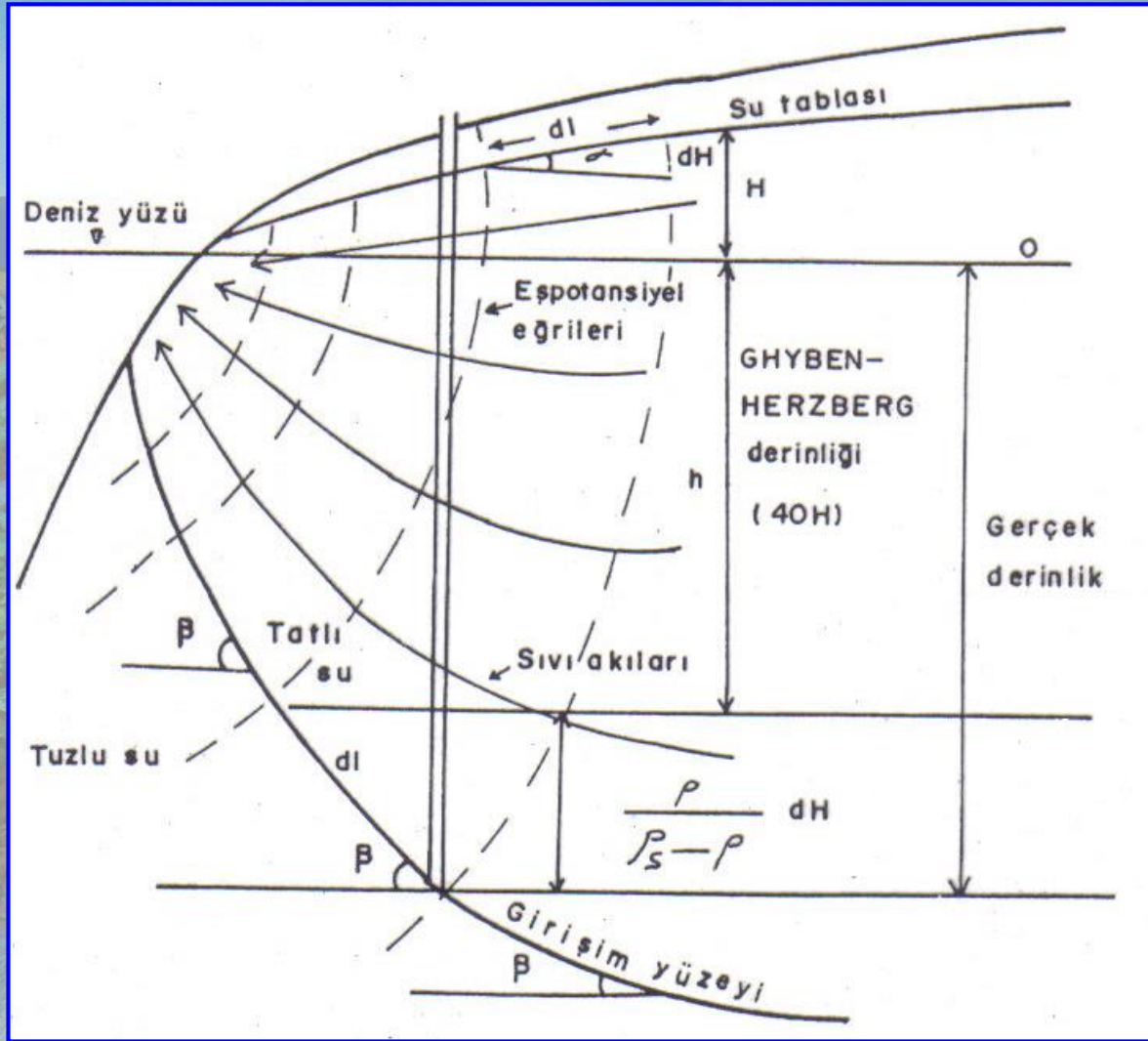


KIYI AKİFERLERİNE DENİZ SUYU GİRİŞİMİ

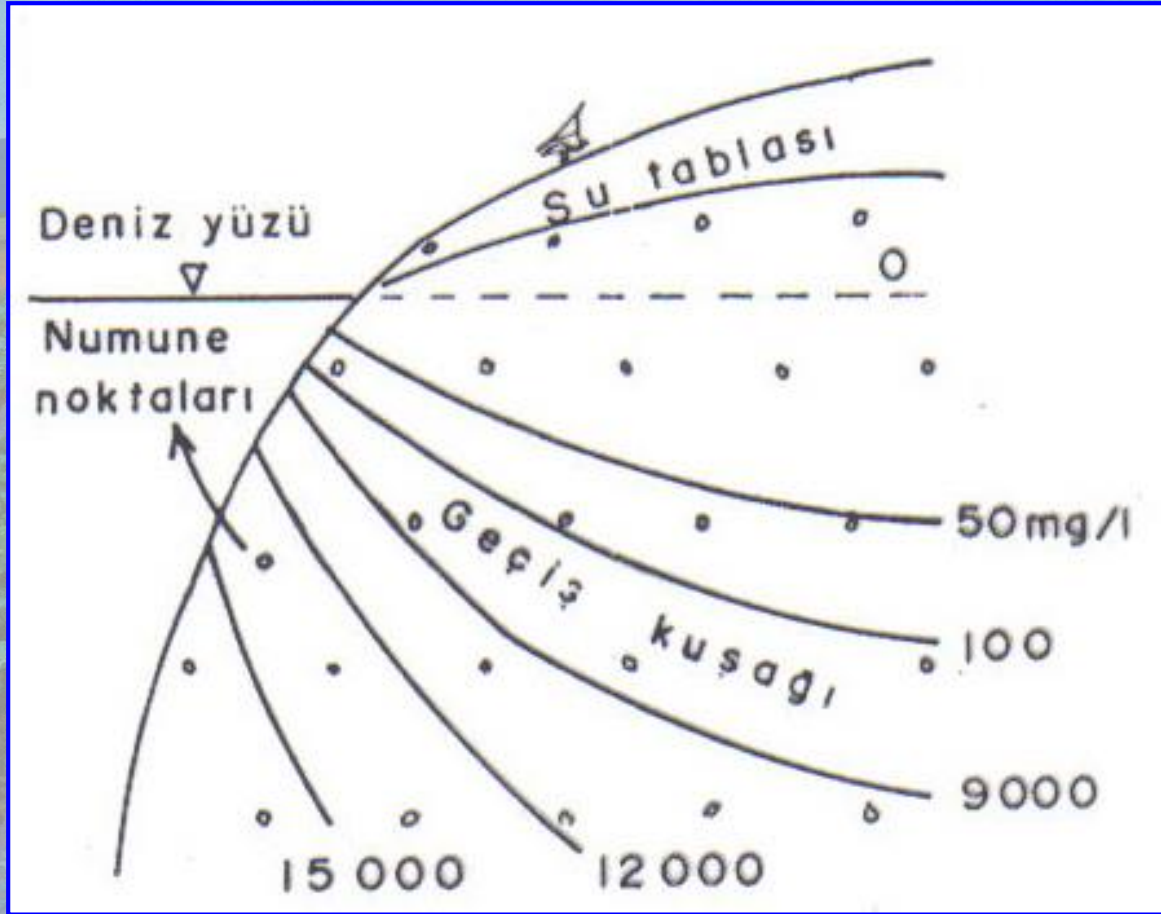


Ghyben-Herzberg modeli



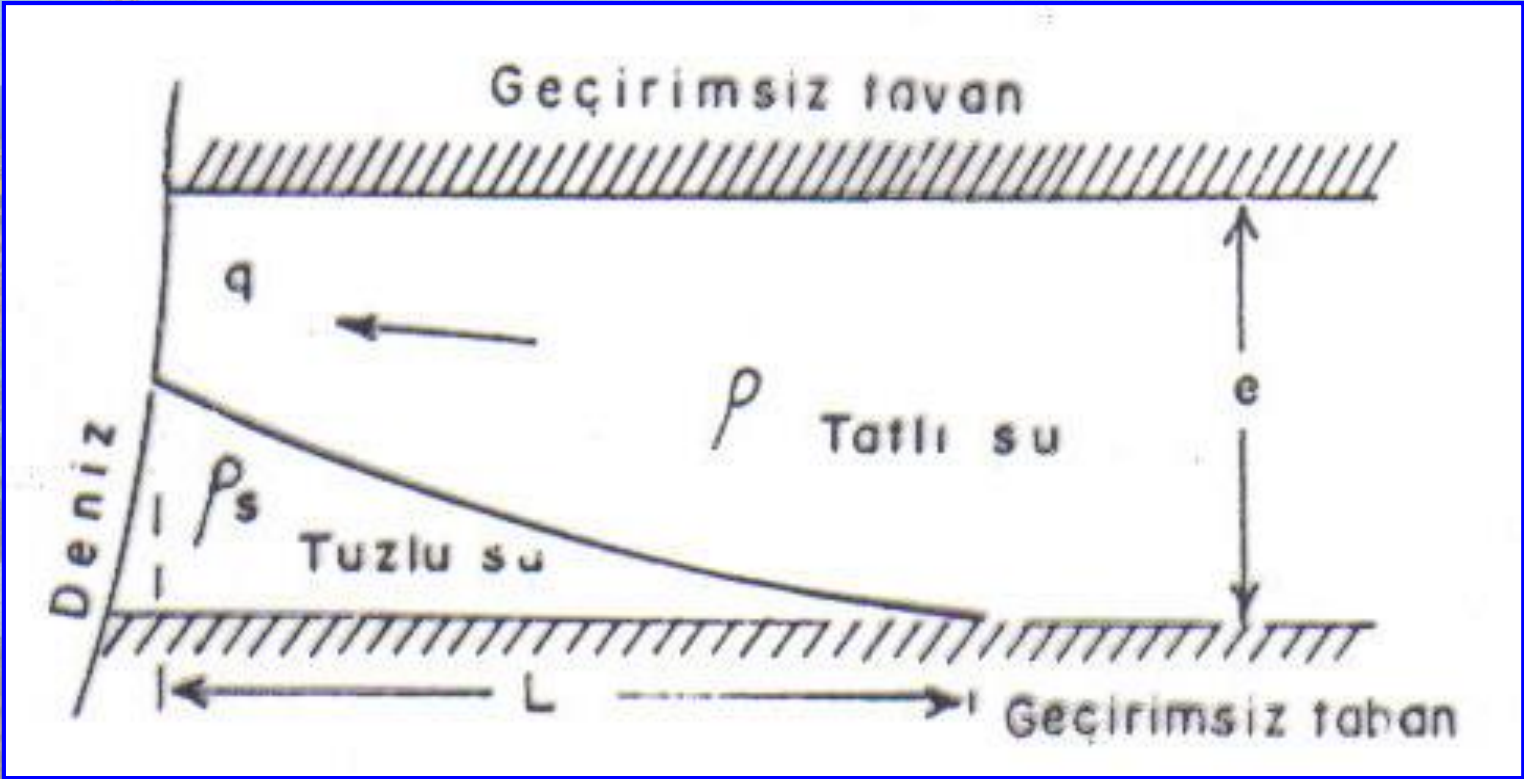
Hubbert (1940) – H. Cooper (1964) Modeli

Canik (2007)

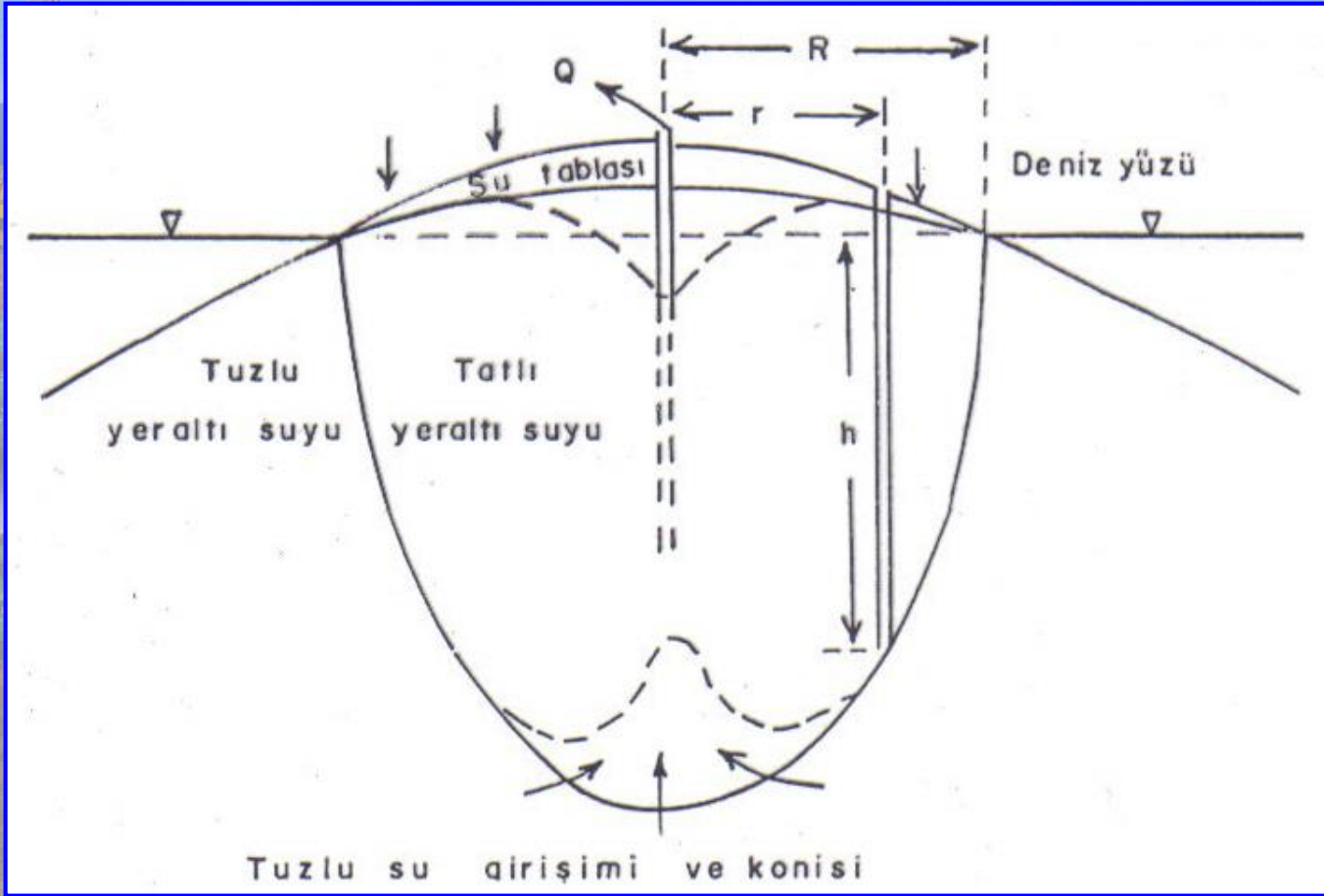


Hidrokimyasal yöntemle kıyı akiferlerinde girişim yüzeyinin belirlenmesi

Canik (2007)

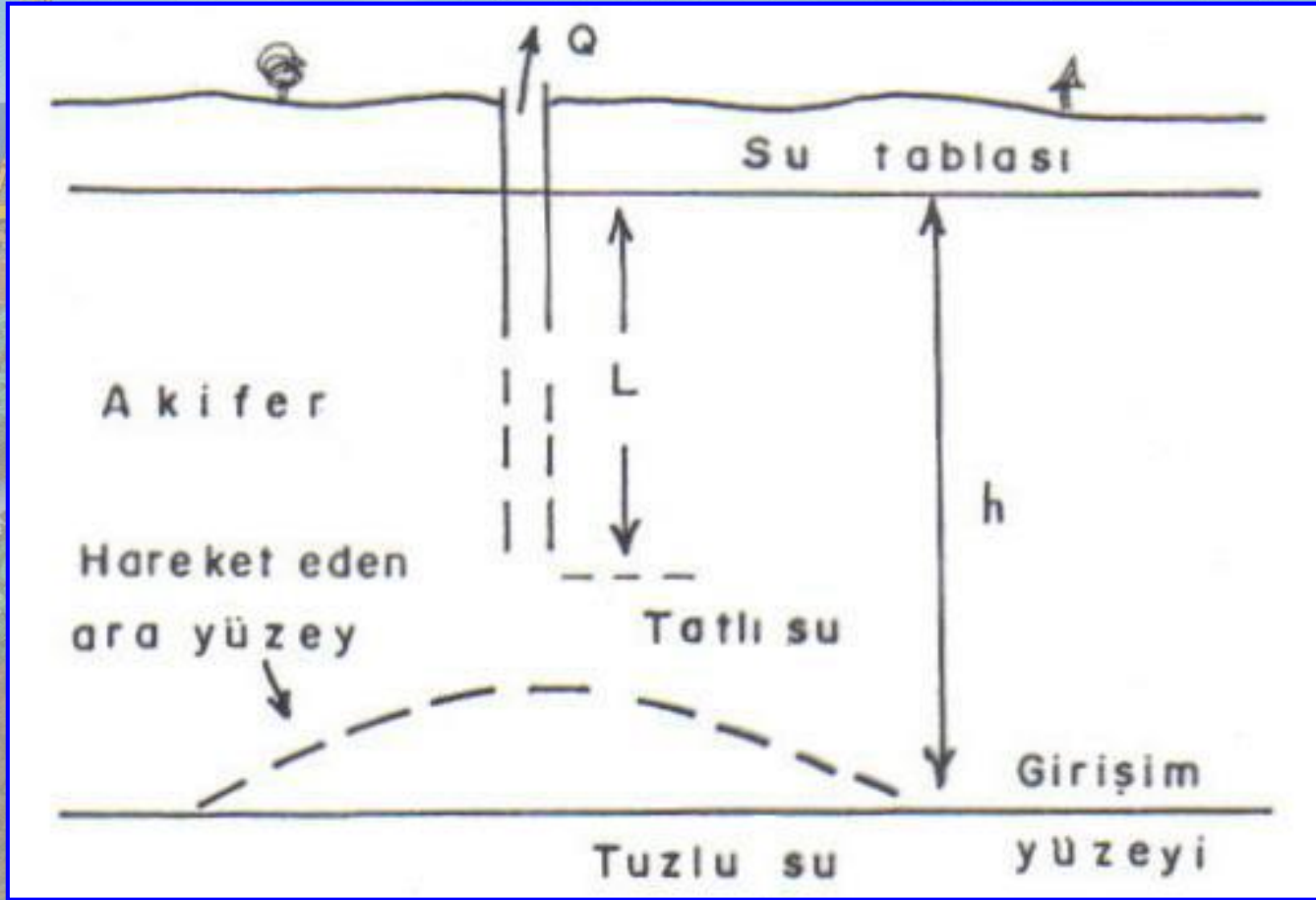


Basıncı akiferde tuzlu su kaması



Adalarda tatlı yeraltı suyu merceği

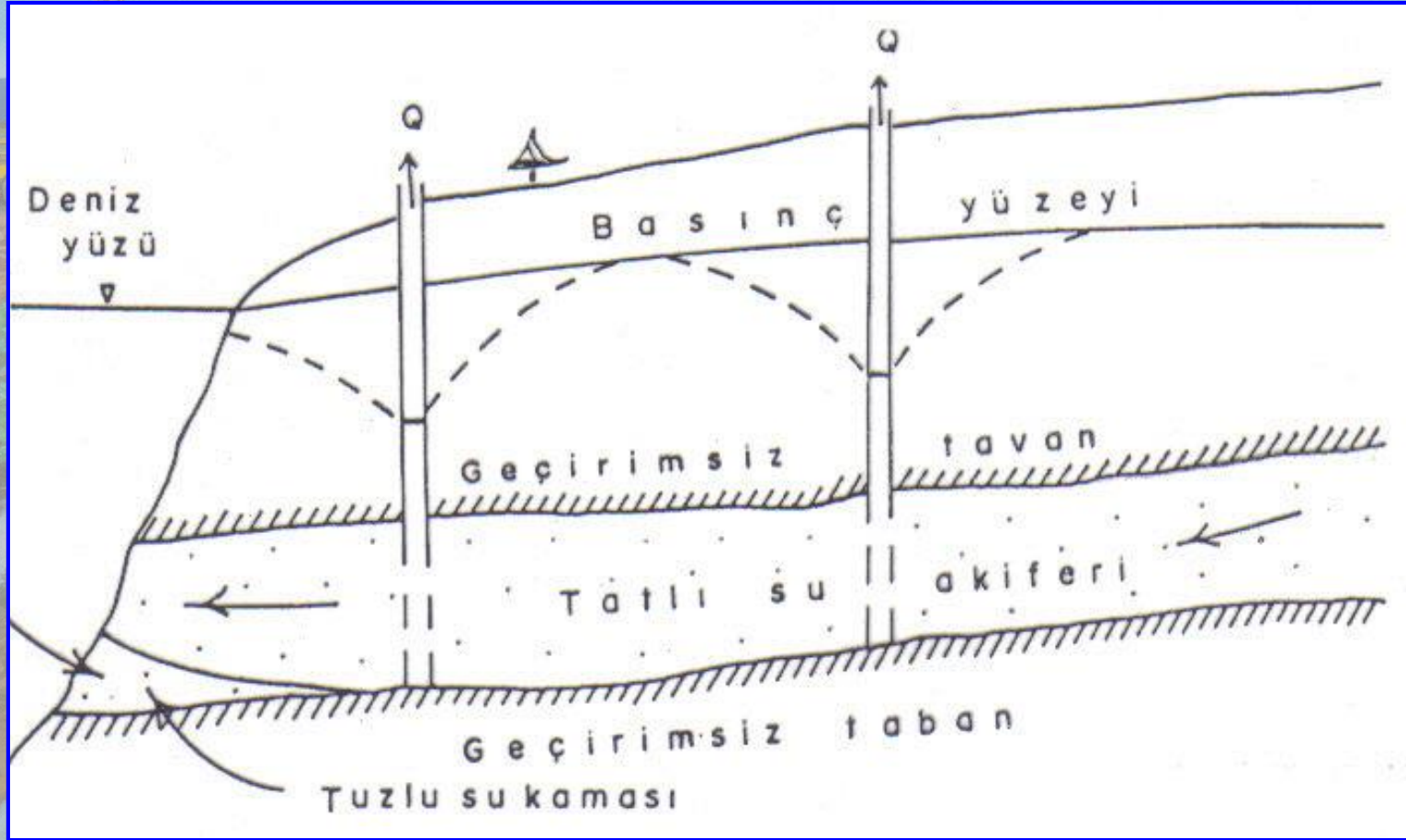
Canik (2007)



Sahil akiferlerinde hareketli ara yüzey

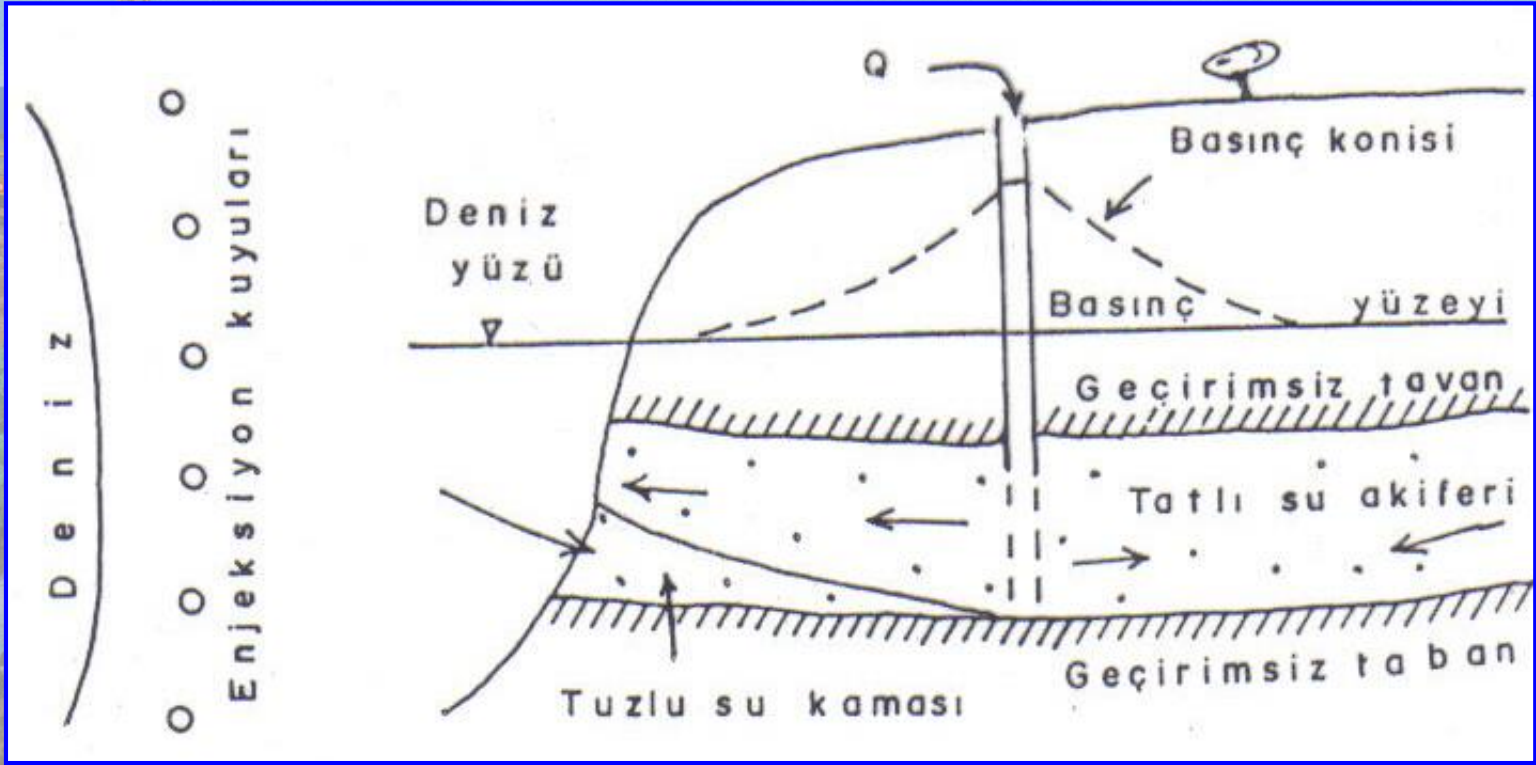
KIYI AKİFERLERİNE DENİZ SUYU GİRMESİNİN ÖNLENMESİ





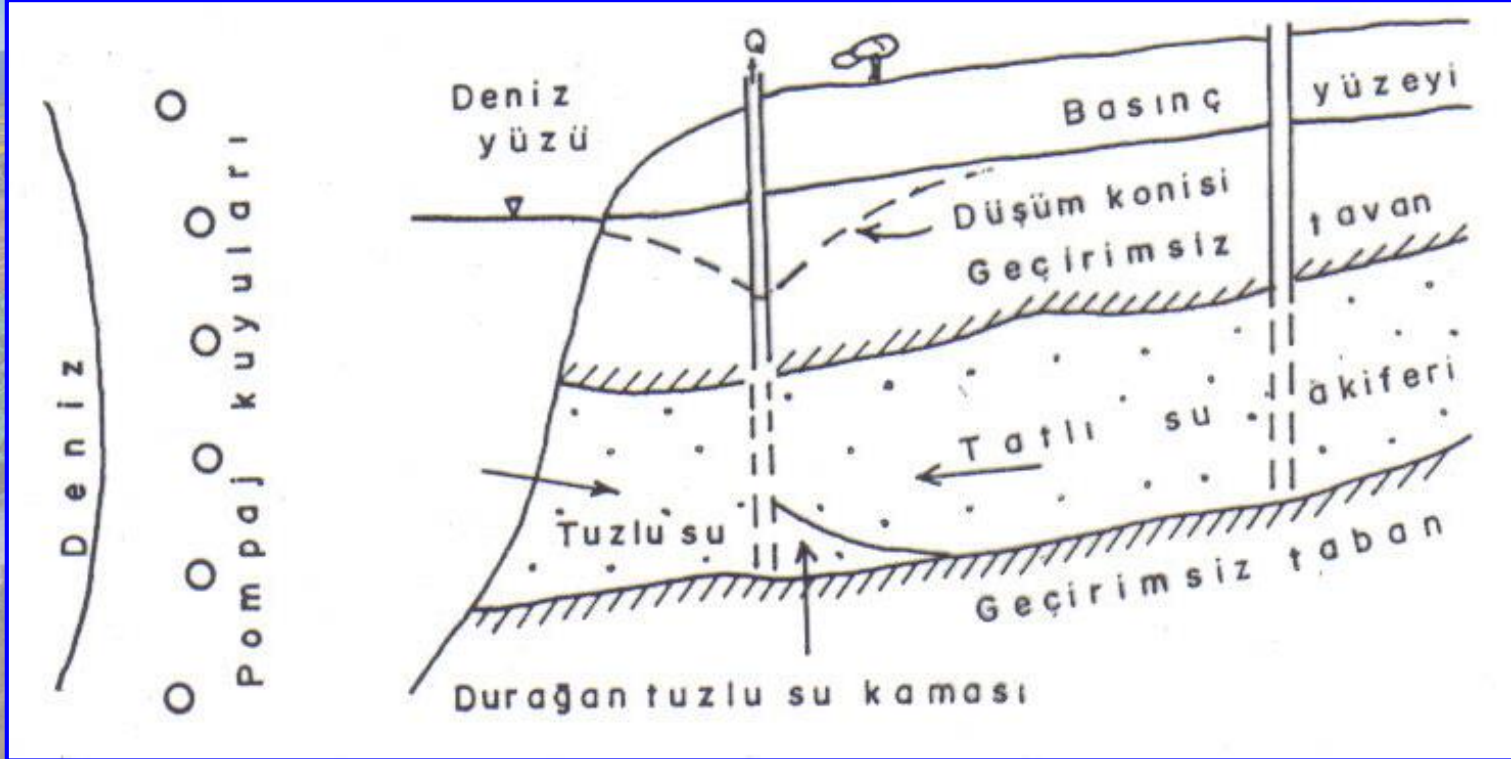
Pompaj kuyusunun kıyıdan uzakta açılması

Canik (2007)

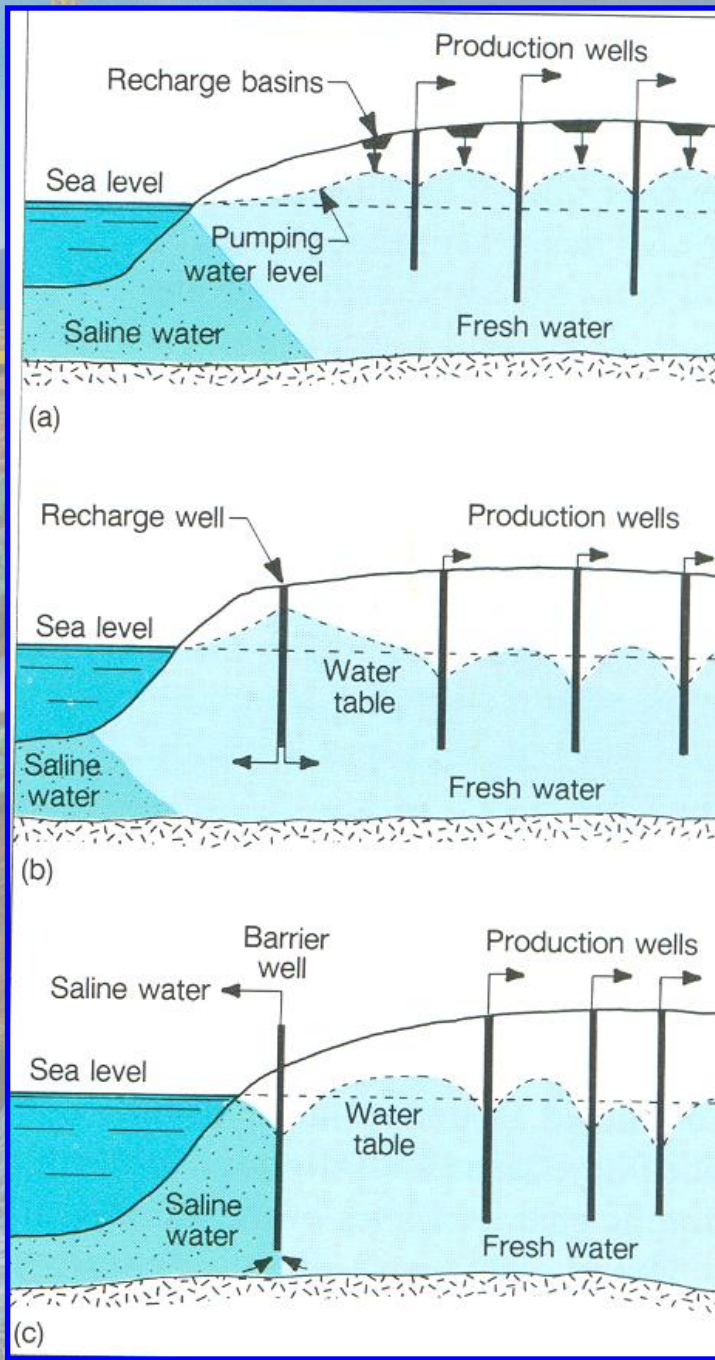


Yapay beslenme

Canik (2007)



Kıyıya paralel düşüm çizgisinin düşüm çizgisi oluşturulması

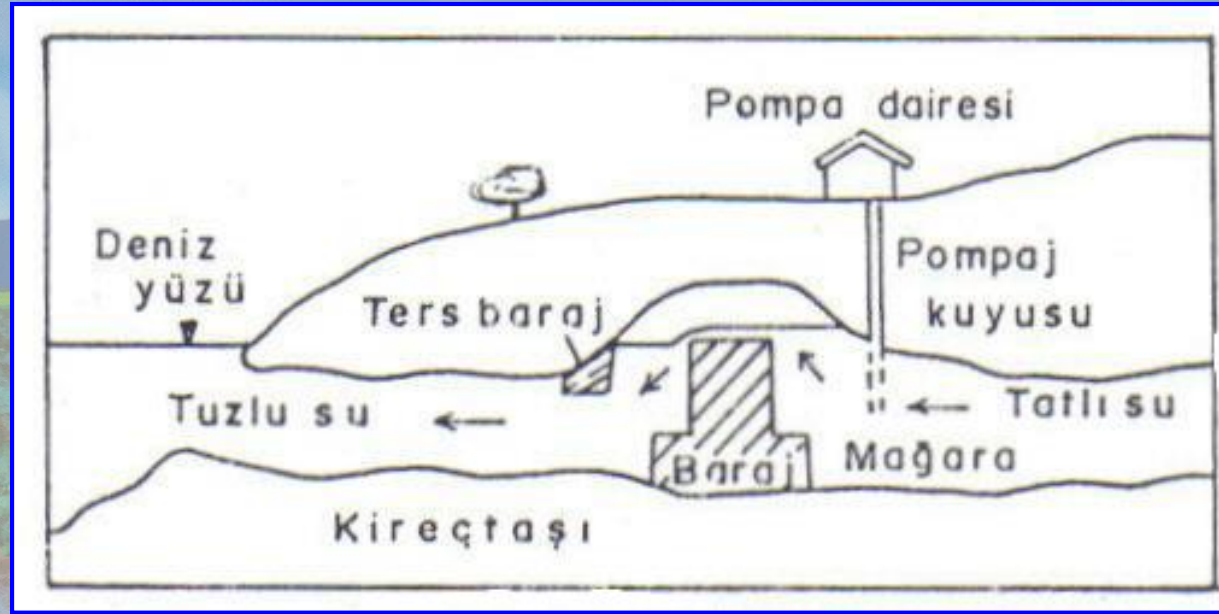
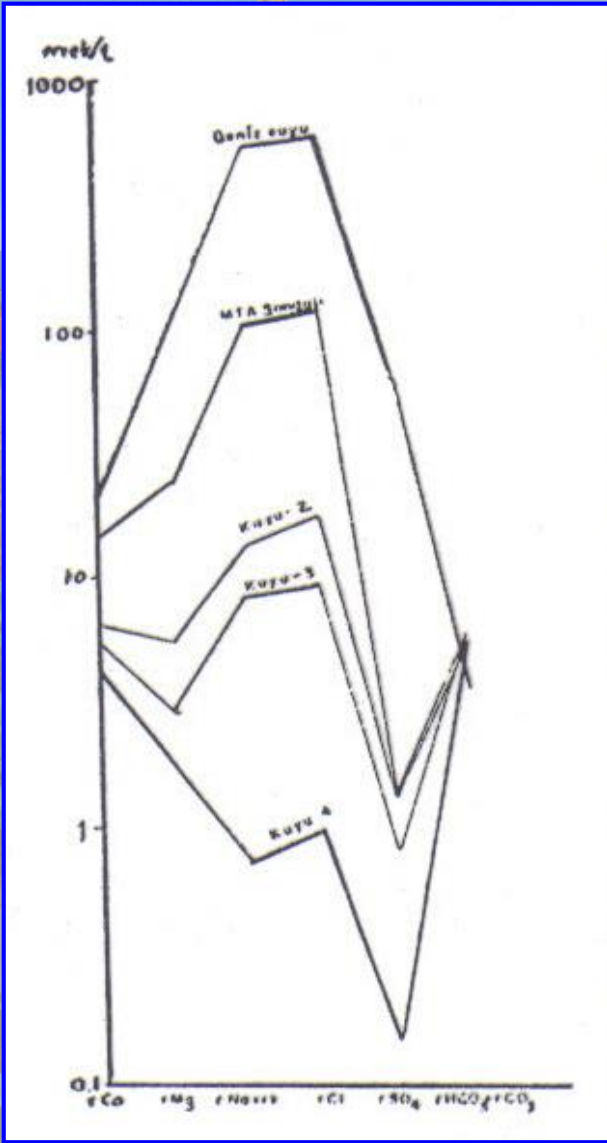


Besleme hendekleri ile tatlı suyun beslenmesi

Enjeksiyon kuyusu ile tatlı suyun beslenmesi

Tuzlu su çekerek bariyer oluşturmak

Sterrett (2007)



Sahildeki bir mağarada tuzlu su girişiminin baraj ve ters barajla önlenmesi

Sahildeki bazı kuyu sularının Schoeller diyagramı