

EXPLANATION

○ 240a
Well used for control

Number indicates altitude of base of fresh water below mean sea level

"○" indicates value equal or greater than number shown
">" indicates value greater than number shown
"<" indicates value less than number shown

— 200 —

Water-interface contour
Shows approximate altitude of base of fresh water below mean sea level

Contour interval 100 feet
Datum is mean sea level

● Big Hill Salt Dome
Cap rock 200'

Approximate location and depth to cap rock or salt. Modified from Hawkins and Jirik, (1966, p. 68-71)

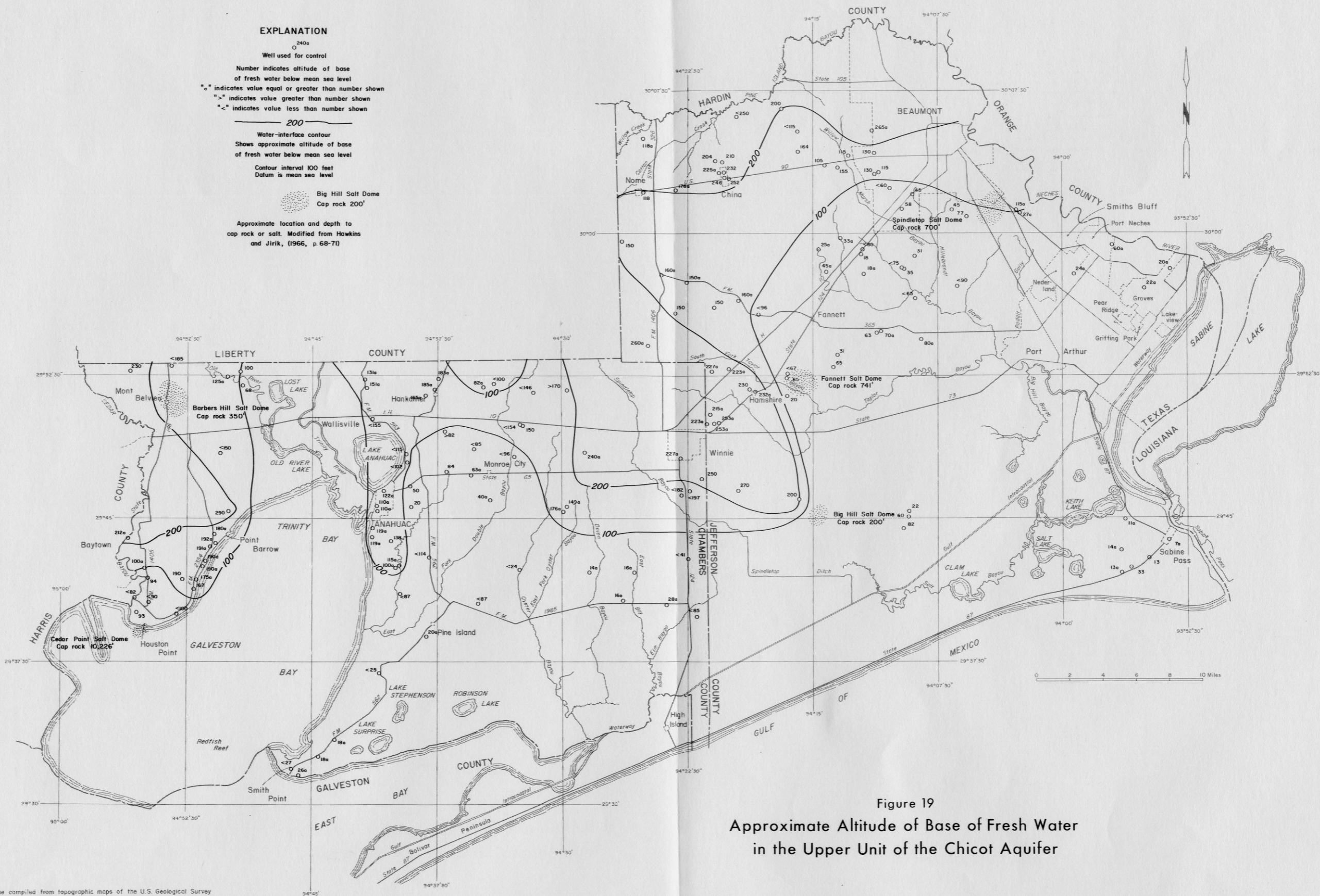


Figure 19
Approximate Altitude of Base of Fresh Water
in the Upper Unit of the Chicot Aquifer

Base compiled from topographic maps of the U.S. Geological Survey and general highway map of the Texas Highway Department