

DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

EXPLANATION

Electric well log--Left side indicates self-potential; right side indicates resistivity. Resistivity increases to the right.

G 122 (DUVAL)
Texas Water Development Board number--County name appears in parentheses when well is projected from a location in one county to a part of the line of section that is in another county.

SHUMWAY 4 SHINER
Lease holder, lease holder's well number, and property owner.

GL
Ground level--Queried where estimated.

SL
Sea level--Datum for section.

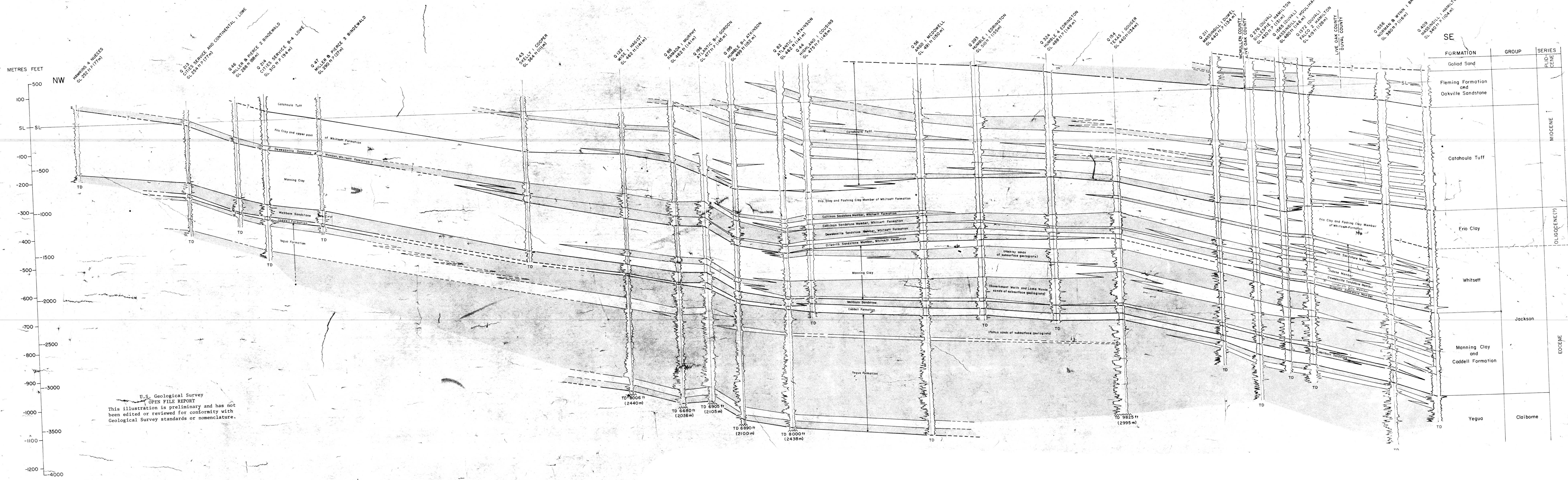
TD
Total depth of well--Depth given where entire log is not shown.

Shading indicates units that are predominantly sandstone.

Horizontal scale: 0 to 3 miles / 0 to 3 kilometres

Vertical exaggeration X10

Location map of Texas showing counties: ATASCOSA, BEE, DUVAL, KARNES, LIVE OAK, and McMULLEN.



U.S. Geological Survey
OPEN FILE REPORT
This illustration is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

No. 1.--Dip section extending from southwestern McMullen County to northeastern Duval County.
ELECTRIC-LOG SECTIONS FROM URANIUM AREAS IN THE SOUTH TEXAS COASTAL PLAIN, ATASCOSA, BEE, DUVAL, KARNES, LIVE OAK, AND McMULLEN COUNTIES
By D. Hoge Eargle, Kendell A. Dickinson, and Beth Ogden Davis
1975