

Analyses by Geological Survey, United States Department of the Interior
(Parts per Million)

Date of collection: May 14, 1947.

Silica (SiO_2).....	
Iron (Fe).....	
Calcium (Ca).....	3500
Magnesium (Mg).....	1260
Sodium (Na).....	31200
Potassium (K).....	787
Bicarbonate (HCO_3).....	128
Sulfate (SO_4).....	2550
Chloride (Cl).....	57100
Fluoride (F).....	
Nitrate (NO_3).....	
Dissolved solids.....	98100
Total hardness as CaCO_3	
Specific conductance ($\text{K} \times 10^5$ at 25°C.)....	10300
pH.....	
Bromide.....	122
Iodide.....	.3

Marion County, Florida.

Well H. N. Camp #1.

Owner: Sun Oil Co., P. O. Box 186, Tallahassee, Fla.

Water-Bearing Formation: Eagle Ford, 4112-4125 feet.

Sample collected at top of drill pipe.

Appearance: Muddy.

Clear when analyzed.

