

U.S. GEOLOGICAL SURVEY - WELL LOG

WELL NUMBER 303630N0842819.2 OTHER NUMBER HAVANA TOWER #1 COUNTY GADSDEN
(latitude - longitude)

OWNER OR NAME State of FLORIDA, Div. of Forestry

LOCATION T 2N R 3W SEC 12, NW 1/4 NE 1/4 NE 1/4

WELL DEPTH 302 ft., CASED 259 ft., DIAMETER 4 in.

DEPTH LOGGED 302 ft., TOP 0 ft., DATE COMPLETED 4-7-75
BOTTOM 302 ft.

FORMATION _____, FORMATION TOP reference to LSD _____

AQUIFER FLORIDAN, WATER LEVEL reference to LSD -140
MSL +69.9

ELEVATION LSD 209.87 ft. MSL

SPEED OF LOGGING _____ ft./min.

TOP OR START OF LOG @ ft. above LSD
below

TIME START _____ OBSERVER/OPERATOR
FINISH _____ JRW & CAP / G. Idlee

TYPE LOG

- ☐ DRILLING TIME
☐ CASING-COLLAR
☒ CALIPER (diameter)
☐ DRILLER'S
☐ ELECTRIC
☐ FLUID-CONDUCTIVITY
(RESISTIVITY)
☐ GEOLOGIST OR SAMPLE

- ☐ MAGNETIC
☐ INDUCTION
☒ GAMMA-RAY
☐ DIPMETER (inclinator)
☐ LATER
☐ MICRO
☐ MICROLATER
☒ NEUTRON

- ☐ PHOTOGRAPHIC (TV, still, movie)
☐ RADIOACTIVE-TRACER
☒ RADIATION - Gamma-Gamma
☐ SONIC
☐ TEMPERATURE
☐ TEMPERATURE (FLUID-CONDUCTIVITY)
☐ FLUID-VELOCITY

USE OF WELL

- ☐ ANODE
☐ DRAINAGE
☐ DESTROYED

- ☒ OBSERVATION
☐ OIL-GAS
☐ RECHARGE
☐ TEST

- ☐ UNUSED
☐ WITHDRAWAL
☐ WASTE

QW SAMPLE ☐ NO ☒ YES DATE SAMPLED 4-7-75 DEPTH(S) SAMPLED 290 ft

LOG SCALES HORIZ _____, VERT _____ LOGGED ☐ UP ☐ DOWN

S.P. _____ DEPTH RESISTIVITY _____

GA-85
NWFD-4120

271

NEUTRON POROSITY LOG
POROSITY INC. 20 CPS/IN
LOG INTERVAL 2.6 TO 301
4-7-75

20

60

80

100

WL

200

FEET
LEFT

300

NEUTRON POROSITY LOG
POROSITY INC. 100 CPS/IN
LOG INTERVAL _____ TO _____

4-7-75