FORM 9-1642
(1-68)

WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: JCM
Source of data: Bowe
Date: 2-72
Map: 1

State: Florida
County or town: Clarke
Latitude: 31° 57' 0.4" N
Longitude: 85° 8' 45.7" W
Sequential number: 1

Lat-long accuracy: 0.1' 1/2 degree
Sec. 3 R 80 Sec. 3 T 100 R SE 3 SW

Local well number: 8-19
Other: B & N

Owner of name: Ruth Ann Heard
Address: Shubuta

Ownership: County, Fed Gov't, City, Corp of Co, Private, State Agency, Water Dist

Use of Water:
- Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec
- Stock, Inst, Unsus., Repurpose, Recharge, Dessel-P S, Dessel-other, Other

DATA AVAILABLE:
- Well data:
- Field aquifer chart
- Hvd. lab. data
- Int. water data:
- Freq. sampling:
- Pumps inventory: no, period:
- Aperture cards:
- Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well:
- Depth: 410.5 ft
- Meas.: 410 ft
- Rept accuracy: 13
- Estimated accuracy: 12
- Type: B & K
- Diam.: 4 x 2 in
- Material: steel
- Size: 3
- Fit: 2
- Pump intake setting: 971 ft
- Driller: Peeples
- Lift: 5
- Power: Diesel
- Nat. Deep: 2
- Source: Trans. or meter no.

Alt. LSD:
- Alt. LSD: 380 ft
- Accuracy: 47
- Above LSD, Alt. HP:

Water Level:
- Level: 175 ft
- Date: 175
- Accuracy: 5
- Method: D

Drawdown:
- fc: 0
- Yield:

QUALITY OF WATER DATA:
- Iron ppm: 49
- Zinc ppm: 70
- Chloride ppm: 70
- Hard. ppm: 70
- Sp. Conduct: X 10 x 73

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Latitude-longitude: N d m s d m s

Drainage Basin: 13

Subbasin: P

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer: system, series, aquifer, formation, group

Lithology: 33 Origin: 2 Aquifer Thickness: 19 ft

Length of well open to: ft 35 Depth to top of: ft 39.1

Minor Aquifer: system, series, aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened: 2.58' - 55'

Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans. coeff/ft Coefficient Storage:

Coefficient Spec. cap.: gpm/ft; Number of geologic cards:

42' of 4'' BLK

363' of 2'' Calv

5' of 4'' SS screen