

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J.C. Kammerer Source of data E.N. Lonie Date 8/13/70 Map 9144

State GA 23 County Thomson 28 Sequential number: 25

Latitude: 32° 17' 15" N Longitude: 09° 01' 04" W

Local well number: N056AD1005N01E Other number: B & M

Local use: JACKSON Owner or name: City of Jackson

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S., Rec, Stock, Instit, Unbed, Repressure, Recharge, Desal-P.S., Desal-other, Other P

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1168 ft Meas. rept accuracy 3

Depth cased: ft Casing type: Diam. in

Finish: porous concrete, gravel w. screen, (perf.), (screen), (gall.), (horiz. end), (open perf.), (screen), (sd. pt.), (shored), (open hole), other S

Method: Drilled (air bored, cable, dug, hyd rot, jetted, air percussion, rotary, reverse trenching, driven, wash, other) H

Date Drilled: 1903 903 Pump intake setting: ft

Driller:

Lift (type): air, bucket, cent, jet, multiple, multiple, (cent.), none, piston, rot, submerg, turb, other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. Trans. or meter no.

Alt. LSD: 260 Accuracy: (source) 4

Water Level: ft above MP; ft below LSD Accuracy:

Date meas: Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10⁶ Temp. 9.6 Date sampled 5/6/1902 5.0.2

Taste, color, etc.

Well No. N56

Well No. _____

N56

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: 03 Section: _____

Drainage Basin: D Subbasin: 137

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (D) (C) (E) (F) (R) (K) (L) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Thickness: _____
Length of well open to: _____ Depth to top of: _____

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Thickness: _____
Length of well open to: _____ Depth to top of: _____

Interval Screened: _____

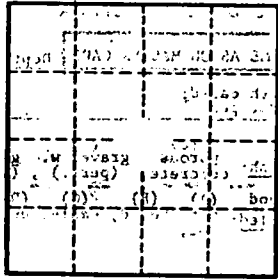
Depth to consolidated rock: _____ ft. Source of data: _____

Depth to basement: _____ ft. Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft. Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft.²; Spec cap: _____ gpm/ft.; Number of geologic cards: _____



ANALYTICAL DATA: Iron, Sulfate, Chloride, etc. (Detailed data table with columns for chemical types and values)

Well No. N56

N56