

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bowe Date 7/73

State Miss County AMITE Map 03

Latitude: 310731N Longitude: 090555W

Lat-long accuracy: 4 T 2 N 3 S, R 3 W, Sec 22 12 degrees 13 min 18 sec

Local well number: M039DB2202N03E Other number: 1

Local use: 168 NO3E B & M

Owner or name: L T GREEN Owner or name:

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z)

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

Hyd. lab. data: Pumpage inventory: yes no, period:

Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 105 Meas. 3

Depth cased: 99 ft Casing type: 4 accuracy 3

Finish: porous concrete, gravel w. (screen), gravel w. (horiz. gallery, end), (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method Drilled: 6-23-73 973 Date Drilled: 973 Pump intake setting: 1/2 ft

Driller: COVINGTON name address

Lift (type): 5 Deep 5 Shallow 40

Power (type): 5 Trans. or merer no. 5

Alt. LSD: 80 Accuracy: 8

Water Level Date meas: 673 Yield: 8 Method determined D

Drawdown: 8 Accuracy: 8 Pumping period: 8

QUALITY OF WATER DATA: Iron ppm 8 Sulfate ppm 8 Chloride ppm 8 Hard. ppm 8

Sp. Conduct K x 10⁶ 8 Temp. 8 Date sampled 8

Taste, color, etc. 8

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: **03**
Drainage Basin: **D** **146** Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series **TP** _____ aquifer, formation, group **CI**

Lithology: _____ Origin: **2** Aquifer Thickness: **25** ft
Length of well open to: _____ ft _____ Depth to top of: _____ ft **80**

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: _____

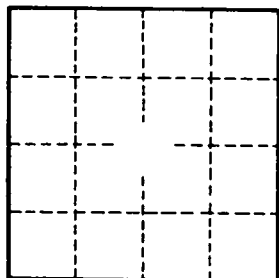
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. _____