

OCT 4 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

6 mi S of Liberty
MASTER CARD

Record by MAH Source of data BOINC Date 8/14/75 Map

State 28 County (or town) Amite 03

Latitude: 31 03 50 N Longitude: 090 50 50 Sequential number: 1

Lat-long accuracy: 5 10 4 E Sec 38 NE SW

Local well number: 5015AC3801N04E Other number: B & M

Local use: 168 Owner or name: B. B. DRUMMON

Owner or name: B. B. DRUMMON Address: Liberty, MS.

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Irr, (I) Med, (M) Ind, (N) P S, (P) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other H

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 94 Meas. rept accuracy 3

Depth cased: 88 Casing type: Plastic Diam. 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) oper. hole, (Z) other S

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air, (R) reverse, (T) trenching, (V) driven, (W) drive, (Z) other H

Date Drilled: 9-7-5 Pump intake setting: ft

Driller: J. J. Covington & Son address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S

Descrip. MP ft above below LSD, Alt. MP ft

Alt. LSD: Accuracy: (source)

Water Level: 75 Accuracy:

Date meas: 7-7-5 Yield: 8 Method determined

Drawdown: ft Accuracy: Pumping period hrs

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

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

Well No.

S 15

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 Section:
Province: _____

D Drainage 14G Subbasin: _____
Basin: _____

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

MAJOR
AQUIFER: _____ T.P. _____ C.I.
system series aquifer, formation, group

Lithology: _____ Origin: _____ Aquifer
Thickness: _____ ft

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

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

Lithology: _____ Origin: _____ Aquifer
Thickness: _____ ft

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

Intervals
Screened: _____

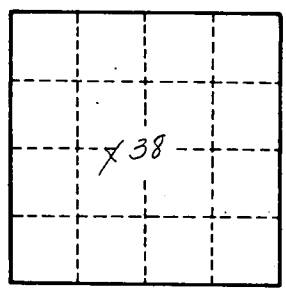
Depth to
consolidated rock: _____ ft _____ Source of data: _____

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. S 15