

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Source of data MBOWC Date 6-68 Map and VERIFIED STATION BRANCH

State Mississippi County Amite Sequential number: 03

Latitude: 31° 07' 52" N Longitude: 090° 57' 46" W

Lat-long accuracy: 4 T. 2 S. R. 2 E. Sec 16, SE 1/4, SW 1/4, SE 1/4

Local well number: L009CD1602W02E Other number:

Local use: 065 Owner or name: Willie Brown

Owner or name: WILLIE BROWN Address: Liberty

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) 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:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 140 ft Meas. rept accuracy 3

Depth cased: (first perf.) 134 ft Casing type: plastic; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) percussion, (I) rotary, (J) other H

Date Drilled: 6/6/68 9:68 Pump intake setting: ft

Driller: REEVES

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H,P. 1/2 Trans. or meter no. S

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

Alt. LSD: Accuracy: (source)

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

Date meas: 6.68 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. °F Date sampled

Taste, color, etc.:

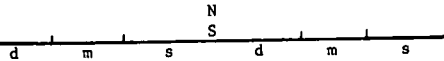
Well No.

19

Well No.

L9

Latitude-longitude



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic

03

Section:

D

Drainage Basin:

14G

Subbasin:

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (O) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

TP

CI

Lithology:

US

Origin:

2

Aquifer Thickness:

>14

ft

Length of well open to: _____ ft

35 37

6

Depth to top of: _____ ft

126

MINOR AQUIFER:

Lithology:

Origin:

Aquifer Thickness:

ft

Length of well open to: _____ ft

51 53

Depth to top of: _____ ft

Intervals Screened:

134' - 140'

Depth to consolidated rock:

60 63

ft

Source of data:

64

Depth to basement:

65 68

ft

Source of data:

69

Surficial material:

70 71

Infiltration characteristics:

72

Coefficient Trans:

73 75

gpd/ft

Coefficient Storage:

76 78

Coefficient Perm:

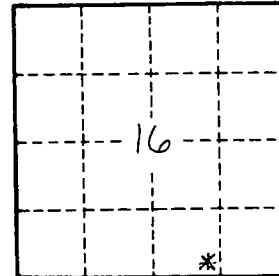
73 75

gpd/ft²

Spec cap:

gpm/ft; Number of geologic cards:

79



Well No. _____

L9