

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CF Source of data MBOWC Date 5-1-72 Map _____
State 28 County (or town) Amite Sequential number: 03
Latitude: 31 00 22 N Longitude: 09 03 50 00
Lat-long accuracy: 2 T. 1 S. R. 6 W. Sec. 34 NW. 5 SE. 3E
Local well number: U019CD3401NO6E Other number: _____
Local use: 0219 Owner or name: _____
Owner or name: J R STANTEN Address: RR, Amite, Miss.
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other _____
Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed, (M) _____
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: _____
Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 108 ft Meas. 3
Depth cased: 100 ft Casing type: Plastic Diam. 4 in
Finish: porous concrete, gravel w. (perf.), (screen), (gallery), (end), (open perf.), (screen, sd. pt.), (shored, open hole), (other) _____
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive, (I) rot., (J) percussive, (K) rotary, (L) wash, (M) other _____
Date Drilled: 4-15-72 9:72 Pump intake setting: _____ ft
Driller: Fitzmaurice Well Serv.
Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep 5 Shallow 40
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1/2 Trans. or meter no. 5
Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
Alt. LSD: _____ Accuracy: (source) _____
Water Level: _____ ft above MP; _____ ft below LSD _____ Accuracy: _____
Date meas: 4-15-72 4:72 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. _____

PUNCHED

Well No.

7619

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 14H **Subbasin:** _____

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

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

Lithology: R **Origin:** 2 **Aquifer Thickness:** 28 ft

Length of well open to: _____ ft **Depth to top of:** 8.0 ft

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: 4"

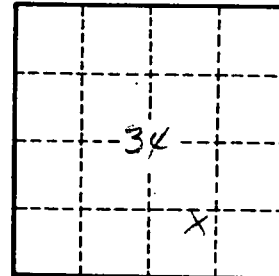
Depth to consolidated rock: _____ ft **Source of data:** _____

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

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ **Coefficient Storage:** _____

Perm: _____ gpd/ft^2 ; **Spec cap:** _____ **gpm/ft;** **Number of geologic cards:** _____



Well No.

417