

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by WTO Source of data BOWC Date 11/68 Map \_\_\_\_\_

State 28 County (or town) Amite 03

Latitude: 311555 N S Longitude: 09054119 Sequential number: 1

Lat-long accuracy: 5 T. 4 N. 3 W. Sec. 34

Local well number: B0111 3404N03E Other number: \_\_\_\_\_

Local use: 1168 Owner or name: PAGEL ARNOLD Address: Gloster

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: D

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 64 Meas. accuracy 3

Depth cased: 58 Casing type: \_\_\_\_\_; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss., (K) air, (L) reverse, (M) percuss., (N) air, (O) reverse, (P) air, (Q) reverse, (R) air, (S) reverse, (T) air, (U) reverse, (V) air, (W) reverse, (X) air, (Y) reverse, (Z) other S

Method Drilled: (A) rot., (B) air, (C) bored, (D) cable, (E) dug, (F) hyd, (G) jetted, (H) percuss., (I) rot., (J) air, (K) reverse, (L) percuss., (M) rot., (N) air, (O) reverse, (P) air, (Q) reverse, (R) air, (S) reverse, (T) air, (U) reverse, (V) air, (W) reverse, (X) air, (Y) reverse, (Z) other H

Date Drilled: 12/65 965 Pump intake setting: \_\_\_\_\_ ft

Driller: COUINGTON

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) multiple, (J) multiple, (K) multiple, (L) multiple, (M) multiple, (N) none, (O) piston, (P) rot, (Q) submerg, (R) turb, (S) turb, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other  Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 5 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft below LSD, Accuracy: \_\_\_\_\_

Date meas: D65 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 10 \_\_\_\_\_ Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

B11

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD  Physiographic Province: \_\_\_\_\_  03 Section: \_\_\_\_\_

Drainage Basin: \_\_\_\_\_  146 Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_  TP \_\_\_\_\_  CI \_\_\_\_\_

Lithology: \_\_\_\_\_  S \_\_\_\_\_  Origin: \_\_\_\_\_  2 \_\_\_\_\_  Aquifer Thickness: \_\_\_\_\_  55 ft

Length of well open to: \_\_\_\_\_ ft  6 \_\_\_\_\_  Depth to top of: \_\_\_\_\_ ft  5.8 \_\_\_\_\_

MINOR AQUIFER: \_\_\_\_\_  \_\_\_\_\_  \_\_\_\_\_

Lithology: \_\_\_\_\_  \_\_\_\_\_  Origin: \_\_\_\_\_  \_\_\_\_\_  Aquifer Thickness: \_\_\_\_\_  \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft  \_\_\_\_\_  Depth to top of: \_\_\_\_\_ ft  \_\_\_\_\_

Intervals Screened: \_\_\_\_\_  58'-64' \_\_\_\_\_

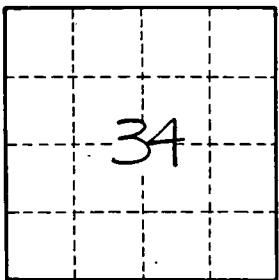
Depth to consolidated rock: \_\_\_\_\_ ft  \_\_\_\_\_  Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft  \_\_\_\_\_  Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_  \_\_\_\_\_  Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft  \_\_\_\_\_  Coefficient Storage: \_\_\_\_\_

Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



2 mile West of Busy Corner

Well No. \_\_\_\_\_

B11