

APR 9 1975

FORM 9-1642 (1-68)

Well No. Φ 38

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by CF Source of data MBUR Date 5-2-74 Map _____

State 28 County Amite 03

Latitude: 31 05 30 N Longitude: 09 04 22 8 Sequential number: _____

Lat-long accuracy: 3 2 0 N 5 0 E 33 NE SW

Local well number: Φ 038 A C 33 02 N 05 E Other number: _____

Local use: _____ Owner or name: JULIA ANDREWS

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

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

Use of well: (A) (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 74 Meas. 3

Depth cased: _____ Casing type: Asstee Diam. 4

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) _____

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____

Date Drilled: 2-14-74 9-7-74 Pump intake setting: _____

Driller: J. T. Covington

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ Deep _____

Power (type): (diesel) (elec) (gas) (gasoline) (hand) (gas) (wind); H.P. 1/2 _____

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

Alt. LSD: _____ Accuracy: _____

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

Date meas: 277 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. _____

Latitude-longitude _____ N
d m s S d m s

HYDROGEOLOGIC CARD

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

D **Drainage Basin:** _____ **146** Subbasin: _____

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

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

Lithology: _____ **S** **Origin:** _____ **2** **Aquifer Thickness:** **24** ft

Length of well open to: _____ ft **6** **Depth to top of:** _____ ft **5.0**

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: _____

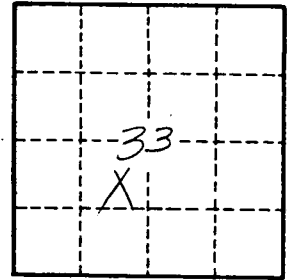
Depth to consolidated rock: _____ ft _____ **Source of data:** _____

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. _____