

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Jac Source of data Brow Date 11/20/73 Map _____
 State 28 County (or town) Amite _____
 Latitude: 311005N Longitude: 0905600 Sequential number: 1
 Lat-long accuracy: 30 T 2 S, R 3 W, Sec 5, _____, _____, _____
 Local well number: M046R80502N03E Other number: _____
 Local use: _____ Owner or name: _____
 Owner or name: JOHN E BROWN Address: RT1 Glaster (5mi SE)

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, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____ H
 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 _____ W
 DATA AVAILABLE: Well data _____ Freq. W/L meas: _____ Field aquifer char. _____
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 182 Meas. accuracy _____
 Depth cased: 176 Casing type: Pvc + steel Diam. _____
 Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open perf., (F) screen, (G) sd. pt., (H) shored, (I) open hole, (J) other _____ S
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse percussion, (G) trenching, (H) driven, (I) drive wash, (J) other _____ H
 Date Drilled: 9-7-73 Pump intake setting: _____ ft _____
 Driller: Chester Keever name _____ address _____
 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 _____ S Deep _____ Shallow _____
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H, E, _____ S Trans. or meter no. _____
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: _____ ft above _____ ft below MP; _____ ft below LSD _____ Accuracy: _____
 Date meas: 8/22/73 Yield: 873 gpm _____ Method determined _____
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
 WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10 _____ Temp. _____ °F Date sampled _____
 Taste, color, etc. _____

Well No. M46

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19

Physiographic Province: _____

20 Section: 03 21

22 D Drainage Basin: _____

23 14G Subbasin: _____ 24

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER:

system _____ series TM _____

aquifer, formation, group PA _____ 30 31

Lithology: _____

US Origin: _____ 32 33

3 Aquifer Thickness: 8+ ft _____ 34

Length of well open to: _____ ft _____ 35 37

6 _____ 38 40

Depth to top of: _____ ft 174 _____ 41 43

MINOR AQUIFER:

system _____ series _____ _____ 44 45

aquifer, formation, group _____ _____ 46 47

Lithology: _____

Origin: _____ 48 49

Aquifer Thickness: _____ ft _____ 50

Length of well open to: _____ ft _____ 51 53

_____ 54 56

Depth to top of: _____ ft _____ 57 59

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ 60 63

Source of data: _____ 64

Depth to basement: _____ ft _____ 65 68

Source of data: _____ 69

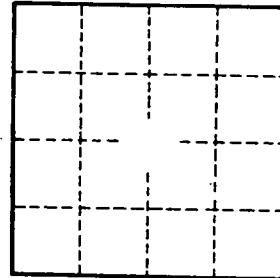
Surficial material: _____ 70 71

Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ 73 75

Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. _____