WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHER A, VERIFIED FOR ACQUISITION BRANCH

MASTER CARD

Record by GF Brown Source of data: George A. Audubon 5-5-39 Map

State: Mississippi 2-8 County: Washington 7-4
Sequential number: 1

Latitude: 33° 33' 41.5" N Longitude: 091° 00' 41" W

Lat-long accuracy: 7 min 5 sec 7 min 5 sec

Local well number: [A] [O] [2] [1] [B] [A] [O] [3] [1] [O] [N] [0] [8] [N] Other number: B & N

Owner or name: Trotter Bros. Address: No 1 Bull 65


Use of [A] (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Stock, Inatt, Unused, Repressure, Recharge, Diesel-F, Diesel-other, Other

Use of [A] (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Anode, Drain, Seismic, Heat Res., Obs, Oil-gas, Recharge, Test, Unused, Withdrawn

DATA AVAILABLE: Well data 70 Freq. W/L meas.: ORIGINAL 71 Field aquifer char. 72

Hyd. lab. data: 72

Qual. water data: type: 74

Freq. sampling: yes 76

Aperture cards: yes 77

Log data: 77

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1700 ft 1:7:00 Meas. ext: 14 6

Depth cased: (first perf.) ft 22 33 5 5

Casing type: 35 5

Finish: porous gravel, w. gravel, horiz. open perm., screen, sq. pt., bored, hole

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Well: reverse trenching, driven, drive

Date drilled: 1914 01:14 Pump intake setting: ft 34 38

Driller: Payne Bowser Memphis Tenn.

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Trans. or meter no. 40

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP 35 above 41

Alt. LSD: 40 ft below LSD. Alt. MP 134.95

Water Level: ft above LSD. 48 5 +40 Accuracy: reported 54

Drawdown: ft 53 5 3 9

Quality of water: Iron 49 ppm Sulfate 72 ppm Chloride 71 ppm

Sp. Conduct: 1190 X 106 5 Temp. 89°F 89 8 7 73 74 Date sampled 54 77

Taste, color, etc. Soft 77

Field notes: Analyzed by Mr. Hand. Collected Sample Nov 67. Former T=65°F
HYDROGEOLOGIC CARD

Latitude-longitude

N

S

W

E

Well No.  A21

Physiographic Province: Coastal Plain

Drainage Basin: 1151

Subbasin:

Topo of

major aquifer:

Tertiary

Aquifer: Tallahatta

Lithology: Unconsolidated sand

Origin: Deltaic

Aquifer Thickness:

Length of well open to:

Depth to top of:

Major aquifer:

Minor aquifer:

Lithology:  

Origin:  

Depth to top of:

Intervals screened:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Coeficient:

Storage:

Coefficient:

Perv:

Formation reported: Holly Springs (?) - well schedule (old)

Basic City - Bull. 65

Formerly:

Deever Dicks - owner

George Anderson - tenant

Forkland Plantation

Dear Creek,

Well house

Pump moves water from well to houses 40 lb. pressure on tank

5-8-68

No way to obtain water level.