WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLICAL SURVEY
WATER RES.
JAN 24 1973

FORM 9-1642
(1-68)

MASTER CARD
Record by:
Source of data: MBNL.
Date 5-26-72
Map 13

State: 24
County (or town): CAY

Latitude: 333445.0
Lat-long accuracy: 885102.0
Sequential number: 1

Local well number: D264444-1
Other number: 8 & M

Owner or name: CANTON FERTILE
Address:

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

Use of water: A (A) (D) (G) (H) (P) (E) (F) (N) (P) (A)
Stock, instilling, Unused, Repurpose, Recharge, Dewell-P S, Dewell-other

Use of well: A (A) (D) (G) (H) (P) (E) (F) (N) (P) (A) (D) (U) (V) (X) (B)

DATA AVAILABLE: Well data: X
Freq. W/L meas.: X
Field aquifer char: 73
Hyd. lab. date: 73
Qual. water date: type:
Freq. sampling: yes
Pumpeage inventory: no
Well description: 73

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: ft 1909
Meas. ft 1909
 repe: 27
Depth ceased: (first perf.) ft 27
Casing type: ft 27
Blk. 3

Finish: concrete, (perf.), screen, gallery, others:
Method: air, bared, cable, dug, hydr. jetted, air reverse trenching, driven, drive
Date drilled: 4/3/72
Driller: 72

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)
Drilled: 72
Pump intake setting: ft 12

Alt. LSD: 300
Accuracy: 67

Water level: ft above LSD, Alt. MP:

Date:

Drawdown:

QUALITY OF WATER DATA:
Sp. Conduct K X 10^6
Temp.

Taste, color, etc.
HYDROGEOLIC CARD

Physiographic Province: 03
Drainage Basin: S
Subbasin: W

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:
System ____________________________ Series: 5
Aquifer, formation, group 30 31
Lithology: ____________________________ Thickness: 140 ft

Length of well open to: 140 ft
Origin: 34
Depth to top of: 560 ft

Minor Aquifer:
System ____________________________ Series: 44 45
Aquifer, formation, group 46 47
Lithology: ____________________________ Thickness: ft

Length of well open to: ft
Origin: 36
Depth to top of: ft

Intervals Screened: None

Depth to consolidated rock: 40 ft
Source of data: 46

Depth to basement: 45 ft
Source of data: 46

Surficial material: infiltration characteristics:

Coefficient: spd/ft 72 73
Coefficient: Storage:

Coefficient: gpd/ft 2 Spec cap: gpm/ft; Number of geologic cards:

Well No. D26
CLAY
D26
4-13-72

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LICENSE

LANDOWNER:  Dayton Bailey
(mailing address)  Attn: Cedar Bluff, Miss

WELL LOCATION:
sec 26 T 16 N R 4 E
1 3/4 miles NW of Cedar Bluff
(designation) (distance) (direction) (nearest town)

WELL PURPOSE:  Home
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches)  5"
(2) total depth (feet)  700
(3) static water level (feet)  120, below top of ground.
(4) casing  Steel  27.8'
(material) (depth)
5"  if telescope see back.
(size)
(5) screen  35'  (depth to top)
(length)
(6) pump  3/4"  (yield gpm)
(material) (HP)
(7) electric log  NO
(type power) (yes or no)

(organization running log)

(8) how well bottom plugged  Open

DRILLERS REMARKS:

Coded
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.