HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: ____________________________

Drainage Basin: ____________________________

Section: ____________________________

Subbasin: ____________________________

Topo of well site: ____________________________

offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer: ____________________________

system: ____________________________

series: ____________________________

aquifer, formation, group: ____________________________

Lithology: ____________________________

Origin: ____________________________

Aquifer Thickness: ____________________________ ft

Length of well open to: ____________________________ ft

Depth to top of: ____________________________ ft

Minor Aquifer: ____________________________

system: ____________________________

series: ____________________________

aquifer, formation, group: ____________________________

Lithology: ____________________________

Origin: ____________________________

Aquifer Thickness: ____________________________ ft

Length of well open to: ____________________________ ft

Depth to top of: ____________________________ ft

Source of data: ____________________________

Depth to consolidated rock: ____________________________ ft

Source of data: ____________________________

Depth to basement: ____________________________ ft

Source of data: ____________________________

Surficial material: ____________________________

Infiltration characteristics: ____________________________

Coefficient:

Trans: ____________________________ gpd/ft²

Coefficient:

Perm: ____________________________ gpd/ft; Spec cap: ____________________________ gpm/ft; Number of geologic cards: ____________________________
WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES

MASTER CARD
Record by:>Showers
Source of data: Harvey
County: Hinds
State: MS
Latitude: 32° 06' 47" N
Longitude: 90° 15' 29"
Seq. number: 7
Map: 25

Local well number: V-045 GC 23 03 N 10
Owner or name: GROVER SILLS
Address:
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of water: (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)
Type of well: (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (B)

DATA AVAILABLE:
Well data: [ ]
Field aquifer char: [ ]
Hyd. lab. data: [ ]
Qual. water data: [ ]
Freq. sampling: [ ]
Pumpage inventory: [ ]
Open records: [ ]

WELL-DESCRIPTION CARD
Depth well: 149 ft
Depth cased: 0 ft
Casing: 20 in
Rept accuracy: 3
Type: 2

Finish: porous gravel, gravel w. horiz. open concrete, perfor., screen, ad. pi., shored, open 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)

Date: 9/55
Driller: Ben Burney

Alt. LSD: 305 ft
Desp. MP: 305 ft above LSD, Alt. MP

Well Level: [ ]
Date: [ ]
Yield: [ ]
Pumping period: [ ]

QUALITY OF WATER DATA:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hardness: ppm
Sp. Conduct: K x 10^6
Temp.: [ ]
Taste, color, etc.: [ ]

[Signature]