WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
MINERALS RESOURCES DIVISION

MASTER CARD
Record by S. E. Brown
Source of data E. L. Coleman
Date 6-20-39
Map Cleveland

State: Mississippi
County: Sunflower

Latitude: 33° 39' 27" N
Longitude: 91° 0' 31' 12" W

Lat-long format: M 7 min sec 13 degrees 15 min sec 18

Local well number: H 1160 82 21 N 03 W
Other number: 60 B & M

Use of water:
Stock, Inst, Unused, Repurpose, Recharge, Desal-P, Desal-other

Use of well:
Anode, Drain, Seismic, Heat Res, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
Well data
Field aquifer char.

QUAL. water data:
USGS partial

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well: 1180 ft
Casing:
Diam: 3 in
Finish:
Type: potous gravel, well
Horiz: open perf.
Method: air bored, cable, auger jetted, air reverse trenching, driven, driven

Date Drilled: 4-25-39
Driller: Pump intake setting:

Lift:
Type: air, bucket, cent, jet, turb.
Power:

Descrip. HP:

Alt. LSD: 127.5
Water Level:
Level above HP:
Level below LSD:

Date taken: 6-20-39

Drawdown:

QUALITY OF WATER:
Iron ppm
Sulfate ppm
Chloride ppm
Hard ppm

Sp. Conduct: K x 10
Temp:

Taste, color, etc.: Slight yellow

1160
**HYDROGEOLOGIC CARD**

**Well No.** H160

**Latitude-longitude:** 33° 39' 27.090" N, 81° 31' 22" W

**Physiographic Province:** Coastal Plain

**Drainage Basin:** 151H

**MAJOR AQUIFER:** Eocene

**Lithology:** Unconsolidated Sand

**Origin:** Deltic

**Aquifer Thickness:** ft

**Length of well open to:** 40 ft

**Depth to top of:** ft

**Intervals Screened:** 1140 - 1180 ft

**Depth to consolidated rock:** ft

**Source of data:**

**Depth to basement:** ft

**Source of data:**

**Surficial Material:**

**Infiltration Characteristics:**

**Coefficient:** gpd/ft²

**Storage:**

**Permeability:** gpd/ft²

**Spec. Corp.:** spm/ft

**Number of geologic cards:**

**Reported as of last use drilled:**

**Diagram:**

**Legend:**

- Well 25 A
- S. of S.
- E-W gpr -1