WELL SCHEDULE

WATER RESOURCES DIVISION

DEC 10 1974

MASTERCARD

Record by: G F Brown
Source of data: IA Clements
Date: 7-15-39
Map: Horse shoe Lake

State: MISS
County: Desoto

Latitude: 34° 51' 45" N
Longitude: 90° 01' 16" W

Lat-lon accuracy: 2 min 9 sec

Local well number: E 02 B C D 3 2 0 7 5 1 0 W

Owner or name: IA Clements
Address: Memphis

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Diesel-P S, Diesel-other, Other

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawn, Waste, Destroyed

DATA AVAILABLE: Field aquifer char.

Well data: 70
Freq. / Wl. meas: 0

Qual. water data: 74
Type: 1
Fumpage inventory: yes
Period: yes
Aperture cards: 75
Log data: 77

WELL-DESCRIPTION CARD

Depth well: 1800 ft

Casing: 13 in

Finish: Porous gravel, gravel, horiz, open perf, screen, sd. pt., bored, open hole, other

Method: Rot, bored, cable, dug, hyd, jetted, air reverse trenching, driven, drive wash, other

Date Drilled: 9-1-19

Pump intake setting: 9-1-19

Driller: name

Address

Type: air, bucket, cent, jet, (cent.) (cent.) (cent.) (cent.) (cent.) (cent.) (cent.)

Power: Diesel, elec, gas, gasoline, hand, gas, wind

Descrip. HP: well tee top

Alt. LSD: 204

Accuracy: (source)

Water Level: 21.85

Date: 7-15-39

Yield: 55

QUALITY OF WATER DATA: Iron

Sp. Conduct: K x 10^6

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

D Drainage Basin:

Subbasin:

Topography:

Well Site:

Major Aquifer:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to:

Depth to top of:

Minor Aquifer:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to:

Depth to top of:

Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient:

Trans:

Coefficient:

Form:

Latitude-longitude:

Source of data:

Source of data:

Infiltration characteristics:

Coefficient:

Storage:

Number of geologic cards: