FORM 9-1642
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

MASTERCARD
Record by: PEG
Source of data: WTV
Obs driller: Bowc
Date: 5/75
Map: 412.

State: MS
County (or town): Leflore
Latitude: 33°29'45"N
Longitude: 90°02'20"W

Local well number: 037035
Local use: C D REICH
Owner or name: R. REICH
Address:

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

Use of water: Air cond, Bottling, Comm, DeWater, Power, Fire, Dom, Irr, Med, Ind, P's, Rec
Stock, Instlt, Unused, Repurpose, Recharge, Desal-P, Desal-other

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

DATA AVAILABLE:
Well data:
Freq. W/L meas.:
Field aquifer char.

Hyd. lab. data:

Qual. water data:
Freq. sampling:
Pumpage inventory:
Period:
Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well:

Depth casing:
First perf.:

Casing type:

Diam.:

Finish:
porous gravel w. gravel:

Other:

Method:

Drilled:

Date:
Drilled: 12-8-62

Pump intake setting:

Driller:

List:

Type:

Power:
max LF

Descrip.

Alt. LSD:

Water Level:

Date:

Yield:

Method:

Drawdown:

QUALITY OF WATER DATA:
Iron
Sulfate
Chloride
Hard.

Sp. Conduct:

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Drainage Basin: 15:7

Section: 23

Subbasin: 31

Topo of well site:
- Depression
- Stream channel
- Dunes
- Flat
- Hilltop
- Sink
- Swamp
- offshore
- Pediment
- Hillside
- Terrace
- Undulating
- Valley flat

MAJOR AQUIFER

System: TE

Series: 15:7

Aquifer, formation, group: 60 ft

Lithology: 8

Origin: Z

Depth to top of well open to: 1130 ft

MINOR AQUIFER

System: 15:7

Series: 15:7

Aquifer, formation, group: 60 ft

Lithology: 8

Origin: 8

Depth to top of well open to: 1130 ft

Intervals Screened:

Depth to consolidated rock: 60 ft

Depth to basement: 60 ft

Surficial material: 70:21

Infiltration characteristics:

Coefficient:

Trans: gpd/ft²

Coefficient:

Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79