**WELL SCHEDULE**

**MASTER CARD**

- **Record by:** G4
- **Source of data:** MCBURC
- **Date:** 2/4/72
- **County:** Leake
- **State:** MS
- **Latitude:** 32° 24' 6" N
- **Longitude:** 88° 19' 30" W
- **Local well number:** G 024 063 30 17
- **Other number:** B 6 H
- **Owner or name:** MACK BALLANGER
- **Address:** Carthage

**USE OF WATER**

- **Type:** Well
- **Use:** Anode, Drain, Seismic, Heat Res, Obs, Oil, Gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE:**

- **Field aquifer char:**
- **Well data:** Yes
- **Freq. W/L meas.:** No
- **Pumpage inventory:** No

**WELL-DESCRIPTION CARD**

- **Depth well:** Meas. 7.0 ft
- **Casing:** PVC
- **Finish:** 6.5 ft
- **Method:** air, bored, cable, dug, hyd jetted, air reverse trenching, driven, drive
- **Date Drilled:** 4/3/72
- **Driller:** Thomas Y. Son
- **Lift:** air, bucket, cent, jet, multiple, multiphase, none, piston, rot, submers, turb, other
- **Power:** diesel, gas, gasoline, hand, gas, wind, H.P.
- **Alt. LSP:** 140.0 ft
- **Water Level:** above 150 ft
- **Drawdown:** below 150 ft
- **Sp. Conduct:** 10 ppm
- **Temp.:** 72°F

**WATER DATA**

- **Iron:** 0.0 ppm
- **Sulfate:** 0.0 ppm
- **Chloride:** 0.0 ppm
- **Hardness:** 0.0 ppm

**Taste, color, etc.:**
HYDROGEOLOGIC CARD

Physiographic Province: 3 30 31

Drainage Basin: 1 8 7 32

Subbasin: 2 3 3 33

Top of well site: 3 3

MAJOR

Aquifer: 4 5 6 34

Aquifer, formation, group: 2 3 3 35

Aquifer Thickness: 7 ft

Length of well open to: 8 9 ft

Origin: 10 11

Lithology: 12 13 14 15 16 17 18 36

MINOR

Aquifer: 19 20 21 22

Aquifer, formation, group: 23 24 25 26

Aquifer Thickness: 27 ft

Length of well open to: 28 29 ft

Origin: 30 31

Lithology: 32 33 34 35 36 37 38 39

Intervals Screened: 40 41 PVC

Depth to consolidated rock: 42 43 ft

Depth to basement: 44 45 ft

Surficial material: 46 47

Infiltration characteristics:

Coefficient

Trans: gpd/ft 2 48 49

Coefficient Storage: 50 51

Perm: gpd/ft 2; Spec cap: gpm/ft 2; Number of geologic cards: 52