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

MASTER CARD
Date: 7-15-39
Map: Horn Lake

State: MISS
County: DESOTO
Well number: A-10
Lat-long: 30 5' 10" N 91 20' 0" W
Accuracy: 100 ft

Owner or name: R P Harris
Address: Lake Como

Use of water: Domestic, Irrigation, Livestock, Forestry, Other

DATA AVAILABLE:
Water level: yes
Pumpage inventory: yes

WELL-DESCRIPTION CARD

Depth well: 153 ft
Casing type: 3 in
Method: Jetting, percussion, rotary, others
Driller: Layne Central (Mr. Seay)
Lift type: Air, Centrifugal
Water source: Shallow

ACCURACY:
Water level: 2.17 ft
pH: 7.18
Yield: 50 gpm
Chemical data:
- Iron: 0.1 ppm
- Sulfate: 70 ppm
- Chloride: 77 ppm
- Hardness: 67 ppm
- Temperature: 72°F

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: ________________________

Latitude-longitude: ________________________°  "  "  "  "  "

Drainage Basin: ________________________ Subbasin: ________________________

Topo: ________________________

Major Aquifer: ________________________

Minor Aquifer: ________________________

Lithology: ________________________

Lithology: ________________________

Intervals Screened:

Depth to consolidated rock: ________________________

Depth to basement: ________________________

Surficial materials: ________________________

Coefficient Trans.: ________________________

Coefficient Perm.: ________________________

Source of data: ________________________

Infiltration characteristics: ________________________

Coefficient Storage: ________________________

Spec cap: ________________________

Number of geologic cards: ________________________