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

MASTER CARD

Record by: E.L. Harper
Source of data: Desoto
Date: 2-17-55
Map: Horn Lake Quadrangle

State: MISS
County: Desoto

Latitude: 34° 57' 35" N
Longitude: 90° 10' 21" W

Local: A006B8A3204S009W

Well number: 0.58

Owner or name: H.P. Sullivan

Address: Walls, Miss

USE OF WATER:
- Crop Irrigation
- Domestic
- Fire Protection
- Industrial
- Municipal
- Other: Withdrawn, Waste, Destroyed

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

HYD. LAB. DATA:

QUAL. WAT. DATA:

FRESH SAMPLING:
- Pumpage inventory: Yes, Period:

APERTURE CARDS:

LOG DATA:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 1500+ ft

Casing:
- Diameter: 10 in
- Length: 25 ft
- Material: Wrought iron

Finish: porosity gravel v. gravel w. concrete, (perf.), (screen), gallery, end,

Method of Drilling:
- Air bored, cased, dry, reverse trenching, driven, drive rot, other: Other

Date Drilled: 9-5-2

Driller: Watson Co.

Lift type: air, bucket, cent, jet, (cent.) (turbo.)

Power:
- Nature: LP
- Deep: Yes
- Shallow: No

Descrip. MP:
- Above well LSD: 120
- Alt. MP: 2

Water Level:
- Above level: 10 ft
- Below level: LSD

Date:
- Drawn: 2-5-2

Yield:
- Pumping period: 60 hrs
- Method determined: 0

QUALITY OF WATER:
- Iron: 49 ppm
- Sulfate: 5 ppm
- Chloride: 5 ppm
- Hard.: 72 ppm

Sp. Conduct: K x 10^5

Temp.: 72

Taste, color, etc.