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

MASTER CARD

Record by: Miss.
Source of data: County: Lamar
Date: 3.7
Map: 3.7

State: Miss.
County: Lamar

Latitude: N. 31° 08' 14.9" N
Longitude: W. 09° 34' 2.2" W

Lat.-long accuracy:

Local well number:

Local use:

Owner or name:

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

Use of water:

Use of well:

DATA AVAILABLE: USGS

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

Hyd. lab. data: M

Qual. water type: USGS

Freq. sampling: Pumpage inventory: yes, period: no

Aperture cards:

Log data: See also e-109 87

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 7.62 ft

Depth cased: 0 ft

Finishing: concrete, screen, shored

Method: air, reverse trenching

Drilled: 9.63 ft

Driller: Century

Driller's address: 19

Power: diesel, electric

Descrip. HP: above LSO, Alt. HP

Alt. LSO:

Water level: 2.61 ft

Data max: 11.2

Drawdown: 6.47 ft

QUALITY OF WATER DATA:

Iron: ppm

Sulfate: ppm

Chloride: ppm

Hard.: ppm

Sp. Conduct. X 10:

Temp.: 

Date sampled:

Taste, color, etc.

See e-109 #90
HYDROGEOLOGIC CARD

Well No. J19

Latitude-longitude

Physiographic Province: 0:3

Drainage Basin: 1:3V

MAJOR AQUIFER:

system

series

aquifer, formation, group: M:2

Lithology:

Length of well open to: 45 ft

Depth to top of: 3.1 ft

Thickness: 73.8 ft

MINOR AQUIFER:

system

series

aquifer, formation, group: 

Lithology:

Length of well open to: 

Depth to top of: 

Thickness: 

Intervals Screened: 132 - 762 ft

Depth to consolidated rock: 

Depth to basement: 

Surficial material: 

Coefficient of Infiltration: 

Coefficient of Storage: 

Coefficient: 29,000 gpd/ft²; Spec cap: 29.3 gpd/ft²; Number of geologic cards: 

AEC_T for N.D. well #6, Aquifer 26

Hydrologic Test Well #6, (Aquifer 26)