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

MASTER CARD
Record by: WV
Source of data: MGS
Date: 5/1/72
Mhp:

State: MISS
County: Simpson
State No.: 6-4

Latitude: 31° 15' 32.2" N
Longitude: 093° 15' 53.8' W
Sequential number: 1

Lat-long: 21° 40' 40" sec 12 degrees 12 min 12 sec

Local no: 103311280

Owner: Bogdenhall
Address: Mundenhall

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

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

DATA AVAILABLE: Field aquifer char

Hyd. lab. date:

Qual. water date: yes

Frig. sampling:

Pumpage inventory: no, period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth well: 162.9'

Depth cased: 157.9' (ft)

Casing: steel (type)

Depth perforated: 5' (ft)

Finish: perforated, gravel gravel (casing)

Method: air bored, cable, dug, air, hyd. jetted, air, reverse trenching, driven, drive, drive, drive, drive, drive, drive, drive, drive, drive

Date Drilled: 5-3-72

Driller: Singer-Layne

Pump intake setting:

Lift: 650 gpm

Power: 60 kw

Descrip. MP:

Alt. LSD: 45.5'

H.P.

Water Level: 3.0'

Date: 6-7-2

Yield: 400 gpm

Drawdown:

QUALITY OF WATER DATA:

Iron: ppm

Sulfate: ppm

Chloride: ppm

Hardness: ppm

Sp. Conduct: K x 10

Temp.

Taste, color, etc.
HYDROGEOLOGIC CARD

Physiographic Province: 
Drainage basin: 
Subbasin: 
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:
- System:
- Series:
- Aquifer, formation, group:
- Lithology:
- Length of well open to:
- Origin:
- Aquifer Thickness:
- Depth to top of:

MINOR AQUIFER:
- System:
- Series:
- Aquifer, formation, group:
- Lithology:
- Length of well open to:
- Origin:
- Aquifer Thickness:
- Depth to top of:

Interval Screened:
- Depth to consolidated rock:
- Depth to basement:
- Coefficient of infiltration:
- Coefficient of transmissivity:
- Coefficient of storage:
- Specific capacity:
- Coefficient of storage:

Driller reported: 42' dd = 471 gpm