**FORM 9-1642**

**WELL SCHEDULE**

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

**MASTER CARD**

Record by: ACM

Source of data: BOWC

Date: 9-71

Map: 2-8

County: Lamar

State:

Latitude: 31°16'18"N

Longitude: 089'31'36"

Sequential number: 1

Well number: 12G

Local use:

Ownership: James C. Drayney

Address: Hattiesburg

Use of well:


DATA AVAILABLE:

Well data:

Freq. W/L meas.:

Field aquifer char.:

Hyd. lab. data:

Qual. water data:

Type:

Frequ. sampling:

Pumpage inventory:

Aperture cards:

Log data:

**WELL-DESCRIPTION CARD**

**SAME AS ON MASTER CARD**

Depth well: 7.8 ft

Meas. depth: 8.0 ft

Casing: PVC

Type:

Diam.:

Finish: porous gravel

Horiz. open perf., screen, ed. pt., shored, open hole

Method: air bored, cable, dug, hyd jetted,

Air reverse trenching, driven, driven, drive rot.,

Pumping, rotary, wash, other

Date Drilled:

9-71

Driller:

Calvarias

Lift:

Power:

Type: diesel, LP

Deep Shallow

Trans. or meter no.

Descrip. MP:

Alt. LSD:

No topo

Water Level:

Above GF:

Above MP:

Below MP:

Above LSD:

LSD:

Date meas.:

6-7-1

Yield:

142 gpm

Method determined:

Drawdown:

Accuracy:

Pumping period:

QUALITY OF WATER:

Iron:

Sulfate:

Chloride:

Hard.:

Data sampled:

Sp. Conduct.

Temperature:

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3
Drainage Basin: 1:3:0
Subbasin: 2:0

Topo of: depression, stream channel, dunes, flat, hilltop, sink, swamp.
Well site: offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:
System: T
Series: P
Aquifer, formation, group: C1
Aquifer Thickness: 30 ft
Lithology: 
Origin: 2
Depth to top of: 5 ft

MINOR AQUIFER:
System: 
Series: 
Aquifer, formation, group: 
Aquifer Thickness: ft
Lithology:
Origin: 
Depth to top of: ft

Intervals Screened: 2" PVC
Depth to consolidated rock: ft
Depth to basement: ft
Surficial material: 
Infiltration characteristics: 
Coefficient: gpd/ft
Coefficient: gpd/ft
Coefficient: gpm/ft
Number of geologic cards: 79