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

MAY 1974

FORM 9-1642
(1-68)

PUNCHED

MASTER CARD
Record by

Source of data
Bowe
Date 7-14
Map

State
Miss (or county)
Ston

Lat.: 30°53'0" N
Lon.: 089°54'3" W

Lat.-Long.
(0)', (0"

Local well number:
(0)', 089°05'09" W

Local use:
Owner or name:

Owner or name:
CALVIN BREDLAND

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

Hyd. lab. data:

Qual. water data:

Freq. sampling:
Pumpage inventory:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well:

Depth cased:
(1st perf.) ft

Casing:

Diam. in

Finish:
porous gravel, w, gravel, w, horizon, open perf., screen, sl. pt., shored, open concrete, perf., screen, gallery, and

Method:
air bored, cable, aug, hyd, jetted, air reverse trenching, driven, drive rotd., percussion, rotary, wash, other

Date Drilled:
3-4-74

Driller:
Anderson

Lift:

Power:
diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. HP:

Alt. LSD:

Water Level:

Date meas.:

Yield:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct:

Taste, color, etc.

U.S. P.O. 1972/720-793/96/1303
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Hydrogeologic Description</th>
<th>Physiographic Province</th>
<th>Drainage Basin</th>
<th>Subbasin</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>01-3</td>
</tr>
</tbody>
</table>

**Topo of Well Site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**
- System: T
- Series: M
- Origin: 3
- Aquifer, formation, group: M:Z
- Thickness: 16 ft

**Length of Well Open To:**
- ft: 5
- Depth to Top of: 114 ft

**Minor Aquifer:**
- System: [Blank]
- Series: [Blank]
- Origin: [Blank]
- Aquifer, formation, group: [Blank]
- Thickness: ft

**Intervals Screened:**

<table>
<thead>
<tr>
<th>Depth to Consolidated Rock</th>
<th>Source of Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 ft</td>
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</table>

<table>
<thead>
<tr>
<th>Depth to Basement</th>
<th>Source of Data</th>
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<tbody>
<tr>
<td>ft</td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>Saturated Material</th>
<th>Infiltration Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>70</td>
<td>72</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Transmissivity (gpd/ft²)</th>
<th>Storage Coefficient (gpm/ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>73</td>
<td>73</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Permeability (gpd/ft²)²</th>
<th>Spec. Cap. (gpm/ft)</th>
<th>Number of Geologic Cards</th>
</tr>
</thead>
<tbody>
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</table>

**Well No.:**

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**Coordinate:**
- N: [Blank]
- E: [Blank]

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**Source:**
- GPD 937-142