WELL SCHEDULE FOR
THE OFFICE OF LAND AND WATER RESOURCES

Fips: 004
Well: D88
Log No: 

Recorded by: E Phillips
Data Source: Drillers Log
Date: 6/26/1998

County: Adams
Permit No.: GW14808
DOH No: 

1/4: 1/4: 1/4: Ir 1/4: Ir
Sec.: 30 T: 7N R: 2W

Quad: Washington
Elevation: 240 (perm.)

Plotted on quad?: 
In field?: 
From drillers log?: 
From permit?: 
Lat/Long from permit:

Latitude: 31° 35' 13"
Longitude: 91° 19' 07"
GPS?: 
From quad?:

Primary Aquifer: MOCN
Second Aquifer: 

Use: Municipal
Well status:

Owner: City of Natchez (Natchez Water Works)

Address: 

Telephone: 
Local Well Name: 

Date completed: 4/12/1998
Driller: Griner Drilling Service

Well depth: 906
Hole depth: 916
Well diameter: 18
Pump type: Turbine

Power type: Electricity
Pump capacity: 1200 gpm

Screen interval (msl): (land surface): 822 to 906

Type of logs: 
Log interval: 

Initial water level(s): 
Date: 

Measuring point description: 

Water Quality Data? _______ Source: _______________ Reliability: ____________
Water Level Data? _______ Source: _______________ Reliability: ____________
Pump Test Data? _______ Source: _______________ Reliability: ____________
Water Use Data? _______ Source: _______________ Reliability: ____________

Water level data

This area for location map and notes
**COUNTY WELL LOCATED**
Adams

**WELL NUMBER**
GW 14808

**CODED**

**PERMIT NUMBER**
GW 14808

**NAME OF DRILLING FIRM**
Griner Drilling Service, Inc.

**DATE WELL COMPLETED**
04-12-96

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**
Bureau of Land and Water Resources
P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

**NAME & MAILING ADDRESS OF LANDOWNER**
Natchez Water Works
P. O. Box 1325
Natchez, MS 39121

**WELL LOCATION (SEC. TOWNSHIP RANGE)**
30 [N] 7 [S] 2 [E]

**DISTANCE**
0 Miles
**DIRECTION**
North
**NEAREST TOWN**
Morgantown Road

**OTHER LANDMARK**

**WELL PURPOSE**
Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

**Municipal**

**WELL DATA**

<table>
<thead>
<tr>
<th>Well Depth</th>
<th>Casing Diameter (In.)</th>
<th>Casing Length (Fl.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>906</td>
<td>18</td>
<td>812</td>
</tr>
</tbody>
</table>

**Type of Casing**: Steel
**Hole Depth**: 916
**Depth to Static Water Level**: 213.75

**TYPE OF COMPLETION**: Telescoped

**Screen Data**

<table>
<thead>
<tr>
<th>Diameter - Inches</th>
<th>Length - Feet</th>
<th>Slot Size - Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>84</td>
<td>0.020</td>
</tr>
</tbody>
</table>

**Screen Type**: Rod Base
**Depth to Bottom - Feet**: 906

**PUMP DATA**

<table>
<thead>
<tr>
<th>Pump Capacity (GPM)</th>
<th>No. of Stages</th>
<th>Sealing Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>1200</td>
<td>3</td>
<td>310 FT.</td>
</tr>
</tbody>
</table>

**PUMP TEST**

Well yielded 1200 GPM with a drawdown of 19.25 ft. after 24 hours of pumping

**LOG DATA**

**TYPE OF LOG RUN**: No Log Run
**Other (Describe)**

**Name of Organization Running Log**: Griner Drilling Service, Inc.

**GEOLOGIC DATA (Office Use Only)**

<table>
<thead>
<tr>
<th>Surface Elev.</th>
<th>Geologic Unit</th>
<th>Unit Thickness</th>
<th>Depth to Top</th>
</tr>
</thead>
</table>

**Driller's Remarks**

**Well No. 6**

**DESCRIPTION OF FORMATIONS ENCOUNTERED**

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay</td>
<td>0 100</td>
</tr>
<tr>
<td>Sand</td>
<td>100 285</td>
</tr>
<tr>
<td>Clay w/ sand streaks</td>
<td>285 503</td>
</tr>
<tr>
<td>Sand w/ clay streaks</td>
<td>503 729</td>
</tr>
<tr>
<td>Clay</td>
<td>729 819</td>
</tr>
<tr>
<td>Sand</td>
<td>819 921</td>
</tr>
<tr>
<td>Clay</td>
<td>921 945</td>
</tr>
</tbody>
</table>

**IF MORE SPACE IS NEEDED, USE BACK PAGE**