WELL SCHEDULE

FIPS: 29
WELL: J75
LOG NO.: 

Recorded by: Phillips
Data Source: Drillers log
Date: 3/20/2002
County: Copiah
Permit No.: 0615183
DOH No.: 0150009-04
Quad: Gallman
Elevation: 464
¾ NW ¼ NW ¼ NW ¼ SW
Sec.: 9
T: 1N R: 2W

Plotted on quad?: In field? From drillers log? From permit?

Latitude: Longitude: GPS? From Quad?

Primary aquifer: MOCN (permit) Secondary aquifer:

Use: W.A Well status: Active Local well name: 

Owner: Copiah - New Zion W.A.

Date completed: 3/19/98 Driller: Griner Drilling Well depth: 546 Hole Depth: 552
Pump type: Turbine Power type: Electric Pump capacity: 300 gpm
Casing interval: 0 - 485 Casing length: 485 Casing diameter: 12
Casing interval: 485 - 502 Casing length: 17 Casing diameter: 8
Screen interval: 502 - 546 Screen length: 44 Screen diameter: 8
Screen interval: Screen length: Screen diameter:
Type of logs: Log interval:

Initial water level: 288.62 Date: 3/19/98 M.P. description:

Water Quality Data? Source: Reliability:
Water Level Data? Source: Reliability:
Pump Test Data? Source: Reliability:
Water Use Data? Source: Reliability:
**COUNTY WELL LOCATED**
Copiah

**WELL NUMBER CODED**
New

**WELL CODE**
15

**NAME OF DRILLING FIRM**
Griner Drilling

**DATE WELL COMPLETED**
03-19-98

**NAME & MAILING ADDRESS OF LANDOWNER**
Copiah-New Zion Water Assn.
P.O. Box 309
Crystal Springs, MS 39059

**WELL LOCATION**
TOWNSHIP: 9N
SECTION: 2
RANGE: 2W

**DISTANCE**
5 Miles N 2W of Crystal Springs

**OTHER LANDMARK**
Near Camp Wesley Pines

**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 (ft.)</th>
<th>Casing Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>546</td>
<td>12</td>
<td>485</td>
<td>steel 600 - 228.62</td>
</tr>
</tbody>
</table>

**TYPE OF COMPLETION**

Gravel Packed, Underreamed, Telescopied, Natural Development, Open Hole, Other

**Top of Lap Pipe or Reduction in Casing**
438 FEET

**SCREEN DATA**

<table>
<thead>
<tr>
<th>Diameter - Inches</th>
<th>Length - Feet</th>
<th>Slot Size - Inches</th>
<th>Depth to Bottom - Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>44</td>
<td>0.016</td>
<td>546</td>
</tr>
</tbody>
</table>

**DESCRIPTION OF FORMATIONS ENCLOSED**

<table>
<thead>
<tr>
<th>FORMATIONS (Continued)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sand</td>
</tr>
<tr>
<td>Clay &amp; sand: streaks</td>
</tr>
<tr>
<td>Clay</td>
</tr>
<tr>
<td>Sand</td>
</tr>
</tbody>
</table>

**PUMP DATA**

<table>
<thead>
<tr>
<th>PUMP TYPE (Circle One):</th>
<th>Submersible, Jet, Flowing Well, Other (Describe)</th>
</tr>
</thead>
<tbody>
<tr>
<td>POWER TYPE (Circle One):</td>
<td>Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)</td>
</tr>
</tbody>
</table>

Pump Capacity (GPM) | No. of Stages | Setting Depth |
---------------------|---------------|---------------|
300                  | 18            | 335 FT.       |

**PUMP TEST**

Well yielded 351 GPM with a drawdown of 23.04 ft. after 24 hours of pumping.

**LOG DATA**

**TYPE OF LOG RUN (Circle One):**
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

**Geologic Data**

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

**Driller's Remarks**
Bland from 529-533

**IF MORE SPACE IS NEEDED, USE BACK**
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION
Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME (S): RLB + DC DATE: Sept 5, 2001

UNIT DEQ #: _______________ FILE #: _______________

HEALTH DEPT #: 150009-04 ELEVATION: 464

USGS #: J075 OLWR #: MS-GW-15183

OWNER: Copiah W.A. - New Zion W.A QUAD: Gallman

LOCATION: NW SW S Q T NW R SW COUNTY Copiah

LOCATION DESCRIPTION: 9 mile southwest on Deaton Road
from intersection with Lake Copiah

CASING DIA: 12" PUMP TYPE & SIZE: Turbine

GPS FIELD LOCATION: LAT. 31.94019 LONG. -90.41605

GPS CORRECTED LOCATION: LAT. ___________ LONG. ___________

REMARKS: GPS @ well