WELL SCHEDULE

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

FIPS: 61
WELL: 052
LOG NO.: 

Recorded by: JAP Data Source: Driller's log, permit Date: 9/7/2001
County: Jasper Permit No.: GW15082 DOH No.: 0310005-03
Quad: Heidelberg Elevation: 325

¼: ¼: SW ¼: NE ¼: NE Sec.: 32 T: 1N R: 13E

Plotted on quad?: ___ In field? ___ From drillers log? ___ From permit? ___
Latitude: ___________ Longitude: ___________ GPS? ___ From Quad? ___
Primary aquifer: CCKF Secondary aquifer: ___________
Use: MU Well status: Local well name: ___________
Owner: Town of Heidelberg

Date completed: 9/1996 Driller: Griner Drilling Well depth: 332 Hole Depth: 455
Pump type: Turbine Power type: Electricity Pump capacity: 300 gpm

Casing interval: ___________ Casing length: ___________ Casing diameter: ___________
Casing interval: ___________ Casing length: ___________ Casing diameter: ___________
Screen interval: ___________ Screen length: ___________ Screen diameter: ___________
Screen interval: ___________ Screen length: ___________ Screen diameter: ___________
Type of logs: ___________ Log interval: ___________
Initial water level: ___________ Date: ___________ M.P. description: ___________

Water Quality Data? ___ Source: ___________ Reliability: ___________
Water Level Data? ___ Source: ___________ Reliability: ___________
Pump Test Data? ___ Source: ___________ Reliability: ___________
Water Use Data? ___ Source: ___________ Reliability: ___________
**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**
Bureau of Land and Water Resources

**P. O. Box 10631**
Jackson, MS 39299-0631
**WATER WELL DRILLERS LOG**

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**COUNTY WELL LOCATED**
Jasper

**WELL NUMBER CODES**
52

**PERMIT NUMBER**

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

**DATE WELL COMPLETED**
02-01-96

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**NAME & MAILING ADDRESS OF LANDOWNER**

**Town of Heidelberg**
P.O. Box 372
Heidelberg, MS 39439

**WELL LOCATION:**
SEC 32 TOWNSHIP N RANGE 13 E

**DISTANCE DIRECTION NEAREST TOWN**
0 Miles North of Heidelberg

**OTHER LANDMARK**
Behind Greer's Supermarket

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

**Municipal**

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### PUMP DATA
- **PUMP TYPE (Circle One):** Submersible, Turbine, Jet
- **POWER TYPE (Circle One):** Electric, Tractor, Diesel, Gasoline, Butane, Other

- **Pump Capacity (GPM):** 300
- **No. of Stages:** 13
- **Setting Depth:** 190 FT.

**PUMP TEST:**
- Well yielded 327.49 GPM with a drawdown of 45.28 ft. after 3.8 hours of pumping

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

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

**GEOLOGIC DATA (Office Use Only):**
- **Surface Elev.**
- **Geologic Unit**
- **Unit Thickness**
- **Depth to Top**

**Driller's Remarks**

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### SCREEN DATA
- **Diameter - Inches:** 8
- **Length - Feet:** 44
- **Slot Size - Inches:** 0.020
- **Screen Type:**
- **Depth to Bottom - Feet:** 332
- **IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE**

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### DESCRIPTION OF FORMATIONS ENCOUNTERED

<table>
<thead>
<tr>
<th>FORMATION (Cominued)</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sand and gravel</td>
<td>0</td>
<td>60</td>
</tr>
<tr>
<td>Clay</td>
<td>60</td>
<td>223</td>
</tr>
<tr>
<td>Sand with clay streaks</td>
<td>223</td>
<td>336</td>
</tr>
<tr>
<td>Clay</td>
<td>336</td>
<td>403</td>
</tr>
<tr>
<td>Sandy clay</td>
<td>403</td>
<td>455</td>
</tr>
</tbody>
</table>

**Dept. of Environmental Quality**
**Office of Land & Water Resources**

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**RECEIVED**
**MAR 06 1996**

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Handwritten notes on the margins:
- "No well schedule"
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hor/beak
DATE: 8/9/96

UNIT DEQ #: 82859
FILE #: B080916A

HEALTH DEPT. #: 31005-03
ELEV. 

USGS #: Q52
OLWR #: 6W-15082

OWNER: Town of Heidelberg
QUAD: Heidelberg

LOCATION: NE-NE S32 T19N R13E COUNTY: Jasper

LOCATION DESCRIPTION: NE of Intersection of Magnolia St. & Mulberry St. (Heidelberg) (East of Ditch)

CASING DIA: 12" PUMP TYPE & SIZE: 40 HP Elec.

GPS FIELD LOCATION: LAT. 31°53'15.8" LONG. 88°58'56.1"

GPS CORRECTED LOCATION: LAT. 31.88817116 LONG. 88.9826111

REMARKS: New well

New well