

16111

County: Pearl River  
 Permit #: Gw16111  
 Driller: Griner Drilling  
 Date drilling completed: 10/15/2004

**Well Driller Report and Well Log**

Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 10631  
 Jackson, MS 39289-0631  
 (601) 961-5210  
 (601) 354-6938 (fax)

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: G-66  
 L.S. Elevation: \_\_\_\_\_  
 E-Log #: \_\_\_\_\_

**State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.**

Well Owner Information	Well Location
Owner Name <u>City of Poplarville</u>	Latitude: _____ " _____ Longitude: _____ "
Mailing Address <u>200 Hwy. 26 East</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> , USGS quad, Hand-held GPS, Survey-grade GPS
<u>Poplarville</u> MS <u>39470</u>	<u>nw</u> 1/4 <u>se</u> 1/4 Sec <u>30</u> Twn <u>2s</u> Rng <u>15w</u>
City State Zip Code	Distance Direction Nearest Town <u>0</u> Miles <u>north</u> of <u>poplarville</u>
Telephone No. ( ) _____	

**Well Data**

Purpose of Well (circle one) Home Industrial (Public Supply) Irrigation Fish Culture Other: \_\_\_\_\_

Date well drilling started: 6/10/2004 Date well drilling completed: 10/15/04

If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 213.52 feet above or below (circle one) land surface Date measured: 10/17/04

Method of Measurement (circle one) steel tape (electric tape) air line other: \_\_\_\_\_

Hole depth: 630 Well depth: 620 Well grouted to a depth of 510 feet

Type of grout (circle one) Cement Bentonite (Mix)

Casing length: 510 feet Casing diameter 16 inches Type of casing: Steel

Screen length: 80 feet Screen diameter 10 inches Type of screen: Rod Base

Screen slot size: 0.02 inches Setting depth: From 520 feet to 620 feet

Type of completion (circle all applicable): (Gravel packed) (Underreamed) Telescoped Open hole Natural development  
 Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: 460 feet. **If telescoped or more than one screen, describe on back of page**

Logs run (circle all applicable): No log run (Electric) (Gamma Ray) Density Sonic Neutron Other: \_\_\_\_\_

Name of organization running log(s): Griner Drilling Service

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Griner Drilling Service, Inc. 0-581  
 Print Name of Water Well Contractor and License No.

Charles H. 2  
 Signature of Water Well Contractor

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**MAR 30 2005**  
**BY: OLWR**

If well telescopes please sketch below and show depths



**STATE WELL REPORT**

**Part 2**

**Pump Installer's Completion Report**

Mississippi Department of Environmental Quality  
Office of Land and Water Resources  
P.O. Box 10631  
Jackson, MS 39289-0631  
(601)961-5210  
(601)354-6938 (fax)

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
Well #: G-66  
Elevation: \_\_\_\_\_

County: Pearl River  
Permit #: \_\_\_\_\_  
Driller: \_\_\_\_\_  
Date Completed: 11/15/2004

**This report must be prepared by the pump installer in detail and filed with the Department with 30 days of the installation of pump. A copy of Part 1 of this report must be attached to the report.**

Well Owner Information	Well Location
Owner Name <u>City of Poplarville</u>	Latitude: _____ Longitude: _____
Mailing Address <u>200 Hwy. 26 East</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Poplarville</u> <u>MS</u> <u>39470</u>	<u>nw</u> <u>1/4</u> <u>se</u> <u>1/4</u> Sec <u>30</u> Twn <u>2s</u> Rng <u>15w</u>
City                                      State                                      Zip Code	Distance                      Direction                                      Nearest Town
Telephone No. _____	<u>0</u> Miles <u>north</u> of <u>poplarville</u>

Pump Type Circle one	Power Type Circle one
Air Lift                      Jet                                      Submersible	Diesel Engine                      Gasoline Engine                      Natural Gas
Bucket                      Piton                                      (Turbine)	(Electric Motor)                      Hand                                      Tractor PTO
Centrifugal                      Rotary                                      Flowing Well	Windmill                      Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>50</u>
Date Pump Installed: <u>10/17/2004</u>	Setting Depth: _____ <u>270</u> feet
Rated Pump Capacity: <u>500</u> Gallons per minute	Number of Stages: <u>6</u>

Pump Test Data	Method of Measuring Water Level Circle One
Date Well Tested: <u>930</u>	Air Line                      (Electric Measuring Line)                      Steel Tape
Static Water Level (A): <u>216.41</u> Feet Below Land Surface	Other (specify) : _____
Pumping Water Level (B): <u>227.67</u> Feet Below Land Surface	For flowing well, measured shut in head : _____ feet
Drawdown {(B) - (A)} : <u>11.26</u> Feet Below Land Surface	Well yielded <u>554</u> GPM with a drawdown of
Test Pumping Rate: <u>554</u> Gallons Per Minute	<u>11.26</u> feet after <u>6</u> hours of pumping
Duration of Pump test (minimum 4 hours) : <u>6</u> hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Griner Drilling Service, Inc. 0-581  
Print Name of Pump Installer and License No. (if applicable)

*Charles H. Griner*  
Signature of Pump Installer

**RECEIVED**  
MAR 30 2005  
BY: OLWR