

County: Jasper 061  
 Permit #: MS-GW-16046  
 Driller: Griner Drilling  
 Date drilling completed: 10/23/2004

**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 #: L-24  
 L.S. Elevation: \_\_\_\_\_  
 E-Log #: \_\_\_\_\_

*Griner Drilling Service, Inc*  
 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>Pauling Water Works Assn</u>	Latitude: _____ " _____ Longitude: _____ "
Mailing Address <u>P.O. Box 65</u>	Method of Lat/Long (circle one): <input type="checkbox"/> Conventional Survey, <input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
<u>Paulding, MS 39348</u>	<u>1/4</u> _____ <u>1/4</u> Sec <u>12</u> Twn <u>2n</u> Rng <u>12e</u>
City <u>Paulding</u> State <u>MS</u> Zip Code <u>39348</u>	Distance <u>2</u> Miles <u>south</u> of <u>Paulding</u>
Telephone No. ( ) _____	

**Well Data**

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

Date well drilling started: 5/20/2004 Date well drilling completed: 10/23/04

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

Static Water Level: 223.66 feet above or (below) (circle one)  land surface  Date measured: 11/1/04

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

Hole depth: 740 Well depth: 730 Well grouted to a depth of 680 feet

Type of grout (circle one)  Cement  Bentonite  Mix

Casing length: 680 feet Casing diameter 12 inches Type of casing: Steel

Screen length: 40 feet Screen diameter 8x6 inches Type of screen: Muni-Pak

Screen slot size 0.016 inches Setting depth: From 690 feet to 730 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: 620 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. R...*  
 Signature of Water Well Contractor

**RECEIVED**

MAR 24 2005

BY: OLWF

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 #:         L 24          
Elevation: \_\_\_\_\_

County: Jasper  
Permit #: \_\_\_\_\_  
Driller: Griner Drilling Service  
Date Completed: 3/11/2005

**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>Paulding Waterworks Assn.</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>P O Box 65</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Paulding</u> <u>MS</u> <u>39348</u>	<u>        </u> 1/4                      1/4 Sec <u>12</u> Twn <u>2n</u> Rng <u>12e</u>
City                                  State                      Zip Code	Distance                      Direction                      Nearest Town
Telephone No. _____	<u>2</u> Miles <u>south</u> of <u>Paulding</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>60</u>
Date Pump Installed: <u>10/25/2004</u>	Setting Depth: <u>344</u> feet
Rated Pump Capacity: <u>400</u> Gallons per minute	Number of Stages: <u>7</u>

Pump Test Data	Method of Measuring Water Level Circle One
Date Well Tested: <u>11/1/2004</u>	Air Line                      (Electric Measuring Line)                      Steel Tape
Static Water Level (A): <u>223.66</u> Feet Below Land Surface	Other (specify) : _____
Pumping Water Level (B) <u>255.35</u> Feet Below Land Surface	For flowing well, measured shut in head : _____ feet
Drawdown {(B) - (A)} : <u>31.69</u> Feet Below Land Surface	Well yielded <u>402</u> GPM with a drawdown of
Test Pumping Rate: <u>402</u> Gallons Per Minute	<u>31.69</u> feet after <u>24</u> hours of pumping
Duration of Pump test (minimum 4 hours) : <u>24</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)

  
Signature of Pump Installer

**RECEIVED**  
MAR 24 2005  
BY: OLWR