

# State Well Report

Part 1

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)

County: Bolivar  
 Permit #: GW-438185  
 Driller: J. NEWCOME 0.773  
 Date drilling completed: 6-8-2011

For Office Use Only:  
 Aquifer: D180  
 Well #: \_\_\_\_\_  
 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>H.E. + S.F. Properties LP</u>	Latitude: <u>33.56.34</u> " Longitude: <u>90.51.12</u> "
Mailing Address: <u>P.O. Box 1</u>	Method of Lat/Long (circle one): Conventional Survey, <u>39</u>
<u>Macon</u> <u>GA</u> <u>31202</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS <input checked="" type="checkbox"/>
City State Zip Code	<u>NE 1/4 SW 1/4</u> Sec <u>7</u> Twn <u>24N</u> Rng <u>06W</u>
Telephone No. ( ) _____	Distance <u>5</u> Miles Direction <u>EAST</u> Nearest Town <u>GUNNISON</u>

**Well Data**

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

Date well drilling started: 6-8-2011 Date well drilling completed: 6-8-2011

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

Static Water Level: \_\_\_\_\_ feet above or below (circle one) land surface Date measured: \_\_\_\_\_

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

Hole depth: 92 Well depth: 90 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 50 feet Casing diameter: 16 inches Type of casing: P.V.C.

Screen length: 40 feet Screen diameter: 16 inches Type of screen: P.V.C.

Screen slot size: .050 inches Setting depth: From 50 feet to 90 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: \_\_\_\_\_ 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): \_\_\_\_\_

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.

JOHN NEWCOME 0.773  
Print Name of Water Well Contractor and License No.

[Signature]  
Signature of Water Well Contractor

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AUG 08 2011

BY: OLWIR



# STATE WELL REPORT

## Part 2

**Pump Installer's Completion Report**  
 Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 2309  
 Jackson, MS 39225  
 (601)961-5210  
 (601)961-5228 (fax)

County: Bolivar  
 Permit #: GW-438185  
 Driller: J. Newcome 0-773  
 Date completed: 6.8.2011  
Copy information from block on Part 1

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: D180  
 Elevation: \_\_\_\_\_

*This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.*

Well Owner Information	Well Location
Owner Name: <u>H.E. &amp; G.F. Properties LP</u>	Latitude: <u>33° 56' 34"</u> Longitude: <u>90° 51' 12"</u>
Mailing Address: <u>P.O. Box 1</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Macon</u> <u>GA</u> <u>31202</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
City State Zip Code	<u>NE</u> ¼ <u>SW</u> ¼ Sec <u>7</u> T <u>24N</u> R <u>06W</u>
Telephone No. ( ) _____	Distance <u>5</u> Miles Direction <u>E</u> of Nearest Town <u>Gunnison</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> Submersible <input type="checkbox"/>	<input checked="" type="checkbox"/> Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> <input checked="" type="checkbox"/> Turbine	Electric Motor <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60</u>
Date Pump Installed: <u>6/12/11</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>2800</u> Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): _____ Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

This is for (circle one):  New Well  Replacement of Existing Pump  Repair of Existing Pump

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

Corey Rowe 0-711P [Signature]  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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 AUG 03 2011  
 Form: OLWR-SWR-1C (07-09)  
**BY: OLWR**



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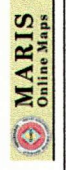
# Internet Mapping Framework



- Legend**
- County Boundaries
  - Public Land Survey System
  - MS One Call Matchez Trace Parkway
  - MS One Call Interstate Highway
  - MS One Call US / State Highway
  - MS One Call 3 digit State Highway
  - MS One Call County Roads and Streets
  - Incorporated Cities
  - Other Urban (non-incorporated)
  - NHD Other Areas (dbl streams and inun)
  - adams07\_m.sid
  - alcorn07\_m.sid
  - amite07\_m.sid
  - attala07\_m.sid
  - benton07
  - bolivar07\_m.sid
  - calhoun07\_m.sid
  - carroll07\_m.sid
  - chickasaw07\_m.sid
  - choctaw07\_m.sid
  - clalborne07\_m.sid
  - clarke07\_m.sid
  - clay07\_m.sid



Scale: 1:15,610



Map center: 397414, 1460530

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.



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