

County: LAWRENCE
 Permit #: 0-586
 Driller: JAMES WELLS
 Date drilling completed: 6-26-13

State Well Report
Part 1 - Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225
 (601)981-5210
 (601)981-5228 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: N53
 L. S. Elevation: _____
 E-log #: _____

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Information on Well Owner
 (Landowner if borehole is not for a water well)

Owner Name: Wade Reid
 Mailing Address: 888 Yvonne Mullins
~~Monticello MS~~
Monticello, MS 39154
 City State Zip Code
 Telephone No. () _____

Well or Borehole Location

Latitude: N31°24'59" Longitude: W96°01'54"
 Method of Lat/Long (circle one): 35 Conventional Survey, 33
 USGS quad, Hand-held GPS, Survey-grade GPS
SE 1/4 SE 1/4 Sec 7 Twn 5N Rng 12E
 Distance Direction Nearest Town
8 Miles South of Monticello

Well / Borehole Data

Date drilling started: 6-26-13 Date drilling completed: 6-26-13 Hole depth: 80 Hole diameter: 7 1/2
 Location of the source of any surface water used for drilling: Creek
 Method of dosing and volume of Chlorine used in drilling and development: Shock 2lb
 Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____
 Name of organization running log(s): _____
 Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation _____ Ground Source Heat Pump _____
 Seismic Survey _____ Other (describe) _____
If drilling is not related to water well construction, skip the remainder of this block.
 Purpose of Well (check one): Home Industrial _____ Public Supply _____ Irrigation _____ Fish Culture _____ Other: _____
 If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
 Static Water Level: 15 feet above or below (circle one) land surface Date measured: 6-26-13
 Method of Measurement (circle one) steel tape electric tape air line other: _____
 Well depth: 80 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
 Casing length: 40 feet Casing diameter: 4 inches Type of casing: PVC
 Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC
 Screen slot size: .008 inches Setting depth: From 60 feet to 80 feet
 Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development
 Other (describe): _____
 Top of tap pipe or reduction in casing: _____ feet. *If telescoped or more than one screen, describe on next page*

Form: OLWR-SWR-1A (04/08)

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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: LAWRENCE
 Permit #: _____
 Driller: JAMES WELLS
 Date completed: 6-26-13
Copy information from block on Part 1

For Office Use Only:

Aquifer: _____
 Well #: N53
 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>Wade Reid</u> | Latitude: <u>N 31-24-591</u> Longitude: <u>W 09501547</u> |
| Mailing Address: <u>888 Given Mullins Rd</u> | Method of Lat/Long (check one): Conventional Survey _____ |
| <u>Monticello MS</u> | USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____ |
| <u>39654</u> | _____ 1/4 _____ 1/4 Sec <u>7</u> T <u>S</u> R <u>12E</u> |
| City State Zip Code | Distance Direction Nearest Town |
| Telephone No. (____) _____ | <u>8</u> Miles <u>South</u> of <u>Monticello</u> |

| Pump Type Circle one | Power Type Circle one |
|--|---|
| Air Lift Jet <input type="radio"/> <u>Submersible</u> <input checked="" type="radio"/> | Diesel Engine Gasoline Engine Natural Gas |
| Bucket Piston Turbine | <u>Electric Motor</u> Hand Tractor PTO |
| Centrifugal Rotary Flowing Well | Windmill Other (specify): _____ |
| Other (specify): _____ | Horse Power Rating of Motor: <u>1</u> |
| Date Pump Installed: <u>6-26-13</u> | Setting Depth: <u>40</u> feet |
| Rated Pump Capacity: <u>15</u> Gallons Per Minute | Number of Stages: <u>14</u> |

| Pump Test Data | Method of Measuring Water Level Circle one |
|--|---|
| Date Well Tested: <u>6-26-13</u> | Air Line Electric Measuring Line Steel Tape |
| Static Water Level (A): <u>15</u> Feet Below Land Surface | Other (specify): _____ |
| Pumping Water Level (B): <u>40</u> Feet Below Land Surface | For flowing well, measured shut in head: _____ feet |
| Drawdown [(B) - (A)]: <u>25</u> Feet Below Land Surface | Well yielded <u>14</u> GPM with a drawdown of |
| Test Pumping Rate: <u>15</u> Gallons Per Minute | <u>15</u> feet after <u>4</u> hours of pumping |
| Duration of Pump Test (minimum 4 hours): <u>4</u> hours | |

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

JAMES WELLS 0-586
 Print Name of Pump Installer and License No. (if applicable)

James Wells
 Signature of Pump Installer

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 Form: OLWR-SWR-1B (04/08)

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