

SHADY Bayou 16"

# STATE WELL REPORT

120

County: Washington  
 Permit #: GW-50761  
 Driller: J Newcome 0-773  
 Date drilling completed: \_\_\_\_\_

**Part 1  
 Driller's Log**  
 Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 2309  
 Jackson, MS 39225-2309  
 (601)961-5555  
 (601)961-5228 (fax)

**For Office Use Only:**  
 Well #: C 151  
 Aquifer: \_\_\_\_\_  
 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.*

Well Owner Information <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>Shady Bayou</u>	Latitude: <u>33 29 23</u> Longitude: <u>90 46 25</u>
Mailing Address: <u>P.O. Box 32</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS <u>X</u> , Survey-grade GPS _____
<u>Leland</u> <u>MS</u> <u>39756</u>	<u>NE 1/4 SW 1/4, Sec 13 T 19N R 6W</u>
City State Zip Code	<u>9</u> Miles <u>NE</u> of <u>Leland</u>
Telephone No. ( ) _____	(Distance) (Direction) (Nearest Town)

**Well / Borehole Data**

Date drilling started: 5/30/14 Date drilling completed: 5/30/14 Hole depth: 115 Hole diameter: 24

Location of the source of any surface water used for drilling: Ditch

Method of dosing and volume of Chlorine used in drilling and development: \_\_\_\_\_

Logs run (check all applicable):  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 all applicable):  Home  Industrial  Public Supply  Irrigation  Fish Culture

Other (describe): \_\_\_\_\_

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

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

Method of measurement (check one)  Steel tape  Electric tape  Air line  Other (describe): \_\_\_\_\_

Well depth: 115 Well grouted to a depth of: 10 feet Type of grout (check one)  neat cement  bentonite  mix

Casing length: 60 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 55 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: 0.50 inches Setting depth: From 60 feet to 115 feet

Type of completion (check all applicable):  gravel packed  underreamed  open hole  natural development

Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: \_\_\_\_\_ feet

*If telescoped or more than one screen, describe on next page*










# Untitled Map

Write a description for your map.

## Legend

-  Airport
-  Circle Measure
-  Feature 1
-  GW-50761
-  Path Measure
-  Rebel Auction Co

