

County: Lafayette
 Permit #: _____
 Driller: Ratliff
 Date drilling completed: 8-7-07

State Well Report
Part 1 – Driller's 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: K-42
 Well #: _____
 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.

<p align="center">Information on Well Owner <i>(Landowner if borehole is not for a water well)</i></p> <p>Owner Name <u>David Williams</u> Mailing Address: _____ _____ <u>Oxford MS</u> City State Zip Code Telephone No. <u>729 458-6820</u></p>	<p align="center">Well or Borehole Location</p> <p>Latitude: <u>34° 17' 36"</u> Longitude: <u>89° 21' 50"</u> Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS <u>SW 1/4 S2 1/4 Sec 513 Twn 95 Rng 3W</u> Distance Direction Nearest Town <u>3 Miles SE of Oxford</u></p>
---	---

Well / Borehole Data

Date drilling started: 7-28 Date drilling completed: 8-7 Hole depth: 380' Hole diameter: 7 1/2"
 Location of the source of any surface water used for drilling: N/A
 Method of dosing and volume of Chlorine used in drilling and development: _____
 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: 70 feet above or below (circle one) land surface Date measured: _____
 Method of Measurement (circle one) steel tape _____ electric tape _____ air line _____ other: _____
 Well depth: 320 Well grouted to a depth of _____ feet Type of grout (circle one): Neat Cement _____ Bentonite _____ Mix _____
 Casing length: 310 feet Casing diameter: 4 inches Type of casing: PVC
 Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC
 Screen slot size: 1.10 inches Setting depth: From 310 feet to 320 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 next page*

Form: OLWR-SWR-1A

RECEIVED
 AUG 29 2007
 BY: OLWR

