

APR-19-2007 13:24 From: MID SOUTH WATER

6628431717

To: 601 360 0535

P.2/3

#616

County: Sunflower
 Permit #: GW 41682
 Driller: Shane Partridge
 Date (drilling completed): 4-17-07

State Well Report
Part I - 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: _____
 Well #: S-103
 L. S. Elevation: _____
 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>Information on Well Owner <i>(Landowner if borehole is not for a water well)</i> Owner Name: <u>Phillips Brothers Farm</u> Mailing Address: <u>4024 Money Sunk Rd.</u> <u>Yazoo City MS 39194</u> City State Zip Code Telephone No. <u>(662) 836-9353</u></p>	<p>Well or Borehole Location Latitude: _____ Longitude: _____ Method of Lat/Long (circle one): Conventional Survey, _____ USGS quad, Hand-held GPS, Survey-grade GPS <u>SW 1/4 S15, Sec 35, Twn 17N, Rng 5W</u> Distance Direction Nearest Town <u>6 Miles West of Sola</u></p>
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Well / Borehole Data

Date drilling started: 4-17-07 Date drilling completed: 4-17-07 Hole depth: 128' Hole diameter: 20"

Location of the source of any surface water used for drilling: FISH POND
 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: 31' feet above or below (circle one) land surface Date measured: 4-17-07

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

Well depth: 128 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 88 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 88 feet to 128 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

*Reflect old well located
 40 feet to the west -*

