

County: Sunflower
 Permit #: GW-44034
 Irrigation Equipment
 Driller: _____
 Date drilling completed: 3-7-2010

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)961-5210
 (601)961-5228 (fax)

For Office Use Only:
 Aquifer: G 150
 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>Information on Well Owner (Landowner if borehole is not for a water well) Owner Name: <u>Eagle Creek Southeast LLC</u> Mailing Address: <u>91 South Front St, Suite 02</u> <u>Memphis TN 38103</u> City State Zip Code Telephone No. <u>(663)-265-5209</u> Contact Person: <u>Charles Sullivan</u></p>	<p>Well or Borehole Location Latitude: <u>33° 40' 15"</u> Longitude: <u>90° 36' 10"</u> Method of Lat/Long (circle one): <u>Conventional Survey</u>, USGS quad, Hand-held GPS, Survey-grade GPS <input checked="" type="checkbox"/> <u>SW 1/4 NW 1/4 Sec 15 Twn 21N Rng 4W</u> Distance <u>1</u> Miles <u>NE</u> Direction of <u>Linn</u> Nearest Town</p>
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Well / Borehole Data

Date drilling started: 3-7 Date drilling completed: 3-7 Hole depth: 127 Hole diameter: 24"

Location of the source of any surface water used for drilling: Surface Water
 Method of dosing and volume of Chlorine used in drilling and development: 50 PPM

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: 50' feet above or below (circle one) land surface Date measured: 3-15-2010

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

Well depth: 127 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 87 feet Casing diameter: 16 inches Type of casing: PVC

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

Screen slot size: .050 inches Setting depth: From 69.87 feet to 127 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 (04/08)

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