

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 39225-2309
(601)961-5210
(601)360-0535 (fax)

For Office Use Only:

Well #: K 194
Aquifer: _____
E-Log #: _____

County: Hammonds
Permit #: 6WL47108V
Driller: Tommy Peacock
Date drilling completed: 4/24/13

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 <small>(Landowner if borehole is not for a water well)</small>	Well or Borehole Location
Owner Name: <u>Robert C. Evans</u>	Latitude: <u>32-57-44</u> Longitude: <u>90-38-44</u>
Mailing Address: <u>4164 Straight Bayou Rd</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Anquilla</u> MS <u>38721</u>	<u>NW</u> ^{SW} <u>NE</u> ^{SE} <u>Sec 19</u> T <u>13N</u> R <u>04W</u>
City State Zip Code	<u>3</u> Miles <u>east</u> of <u>Belzoni</u>
Telephone No. () _____	(Distance) (Direction) (Nearest Town)

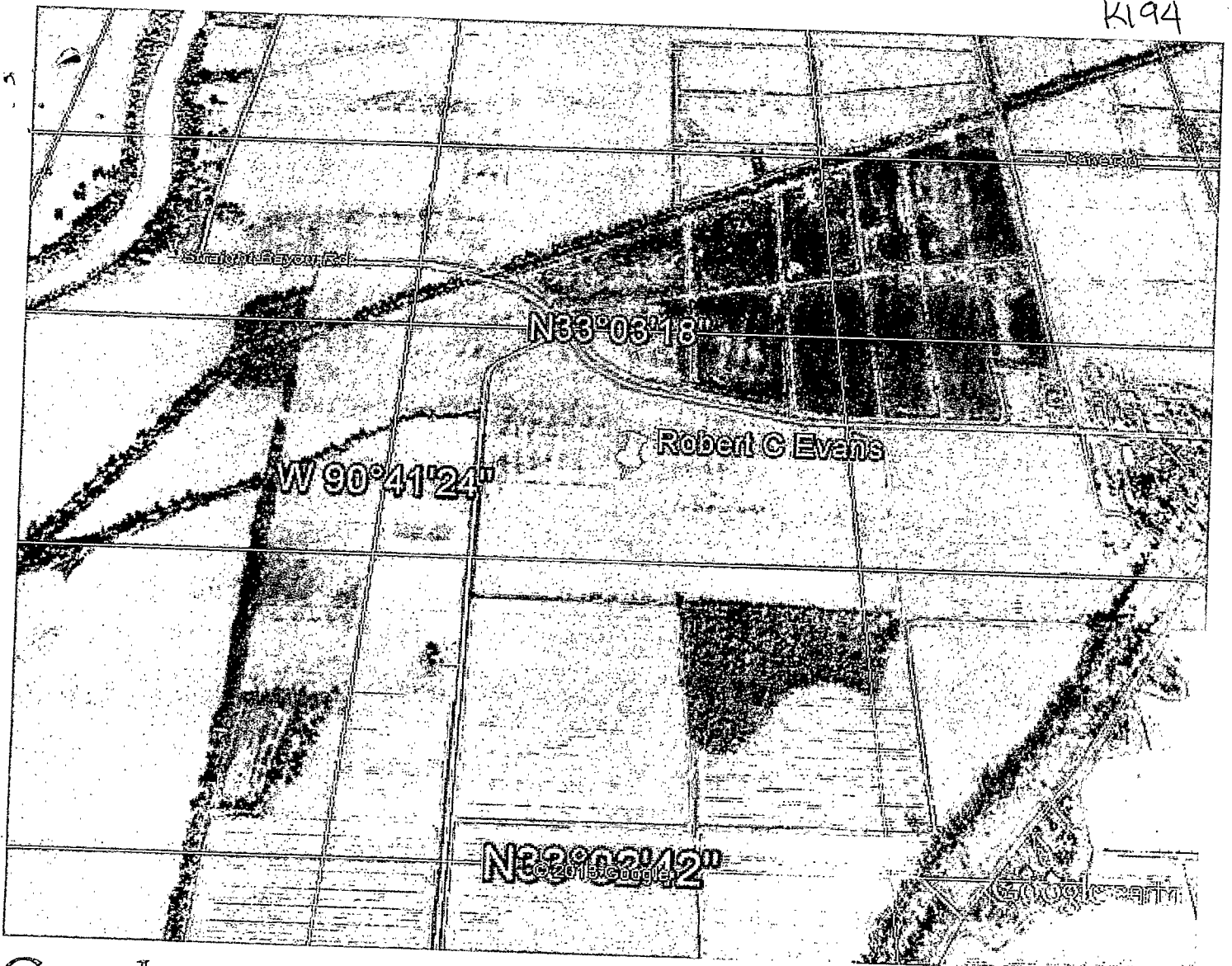
Well / Borehole Data
Date drilling started: <u>4/24/13</u> Date drilling completed: <u>4/24/13</u> Hole depth: <u>125'</u> Hole diameter: <u>28"</u>
Location of the source of any surface water used for drilling: <u>catfish pond 1 mile east of well</u>
Method of dosing and volume of Chlorine used in drilling and development: <u>Chlorinated in tanker</u>
Logs run (circle all applicable): <input checked="" type="checkbox"/> No log run <input type="checkbox"/> Electric <input type="checkbox"/> Gamma Ray <input type="checkbox"/> Density <input type="checkbox"/> Sonic <input type="checkbox"/> Neutron <input type="checkbox"/> Other: _____
Name of organization running log(s): _____
Purpose of borehole (circle one): <input checked="" type="checkbox"/> Water Well <input type="checkbox"/> Geotechnical/Geological Investigation <input type="checkbox"/> Ground Source Heat Pump <input type="checkbox"/> Seismic Survey <input type="checkbox"/> Other (describe) _____
<i>If drilling is not related to water well construction, skip the remainder of this block</i>

Purpose of Well (circle all applicable): Home <input type="checkbox"/> Industrial <input type="checkbox"/> Public Supply <input type="checkbox"/> <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Fish Culture
Other (describe): _____
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
Static Water Level: <u>2.8'</u> feet [above or <input checked="" type="checkbox"/> below] land surface Date measured: <u>4/24/13</u>
Method of measurement (circle one): <input checked="" type="checkbox"/> Steel tape <input type="checkbox"/> Electric tape <input type="checkbox"/> Air line <input type="checkbox"/> Other (describe) _____
Well depth: <u>125'</u> Well grouted to a depth of: <u>10'</u> feet Type of grout (circle one): Neat Cement <input type="checkbox"/> <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Mix
Casing length: <u>85'</u> feet Casing diameter: <u>16"</u> inches Type of casing: <u>PVC</u>
Screen length: <u>40'</u> feet Screen diameter: <u>16"</u> inches Type of screen: <u>PVC</u>
Screen slot size: <u>.50"</u> inches Setting depth: From <u>85'</u> feet to <u>125'</u> feet
Type of completion (circle all applicable): <input checked="" type="checkbox"/> Gravel packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Open hole <input type="checkbox"/> Natural Development
Other (describe): _____
Top of lap pipe or reduction in casing: _____ feet

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

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Yazoo Mississippi Delta Joint Water Management District

K194

March 25, 2013

ROBERT C. EVANS
4164 STRAIGHT BAYOU ROAD
ANGULLA, MS 38721

RE: Well Construction/Authorization to drill

Permit No: GW-47108

DEAR ROBERT C. EVANS:

This authorization letter is for the construction of a new well that is to be drilled in the Mississippi River Valley Alluvial Aquifer. Your application has been received and is currently being processed.

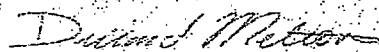
Location: NW1/4 of the NE1/4 Section 19 Township 13N Range 04W County HUMPHREYS
Latitude: 32 57 44 Longitude: 90 38 44

A copy of this notice or a water use permit **must be** attached to the State Well Report submitted by your driller. This report is a requirement of the State Well Drillers Regulation. A copy of this report **must be** mail or faxed to YMD Joint Water Management District.

All applications must meet the Mississippi Department of Environmental Quality rules and regulations. If no adverse comments are received the application will be presented to the Mississippi Department of Environmental Quality State Permit Board for approval.

If you have any questions please call YMD at 662/686-7712.

Sincerely,



Dillard Melton Jr.
Permitting Director

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MAY 14 2013

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