

County: Bolivar
 Permit #: G.W-44369
 Driller: Cook Drilling Co., Inc.
 Date drilling completed: 7-15-10

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: P 203
 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)</p> <p>Owner Name: <u>R+B Farmer Partnership</u> Mailing Address: <u>2023 Hwy 446</u> <u>Boyle MS 38730</u> City State Zip Code Telephone No. <u>(662) 846-1595</u></p>	<p>Well or Borehole Location</p> <p>Latitude: <u>33° 42' 05"</u> Longitude: <u>90° 48' 43"</u> 33° 42' 05" 90° 48' 43" Method of Lat/Long (circle one): <u>43 05 49 14</u> Conventional Survey USGS quad, Hand-held GPS, Survey-grade GPS <u>NW 1/4 NE 1/4 Sec 33 Twn 22 Rng 06</u> Distance Direction Nearest Town <u>3</u> Miles <u>NW</u> of <u>Skene</u></p>
--	---

Well / Borehole Data

Date drilling started: 7-15-10 Date drilling completed: 7-15-10 Hole depth: 120 Hole diameter: 22

Location of the source of any surface water used for drilling: Old well
 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: 43 feet above or below (circle one) land surface Date measured: 7-16-10
 Method of Measurement (circle one) steel tape electric tape air line other: _____

Well depth: 120 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
 Casing length: 80 feet Casing diameter: 10 inches Type of casing: PVC
 Screen length: 40 feet Screen diameter: 10 inches Type of screen: PVC
 Screen slot size: .052 inches Setting depth: From 80 feet to 120 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)

RECEIVED
 SEP 01 2010
 BY: OLWR

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
 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)

County: Bolivar
 Permit #: GW 44369
 Driller: Cook Drilling Co., Inc.
 Date completed: 7-16-10
Copy information from block on Part 1

For Office Use Only:

Aquifer: P 203
 Well #: _____
 Elevation: _____

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information	Well Location
Owner Name: <u>R + B Farms Partnership</u>	Latitude: <u>33 42 05</u> Longitude: <u>90 48 46</u>
Mailing Address: <u>2023 Hwy 446</u>	Method of Lat/Long (check one): Conventional Survey <input checked="" type="checkbox"/>
<u>Boyle</u> <u>MS</u> <u>38730</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City State Zip Code	<u>NW 1/4 NE 1/4 Sec 33 T 22 R 06 W</u>
Telephone No. <u>(662) 846 1595</u>	Distance _____ Direction _____ Nearest Town _____
	<u>3</u> Miles <u>NW</u> of <u>Skene MS</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> <u>Submersible</u>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<u>Electric Motor</u> <input checked="" type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>15</u>
Date Pump Installed: <u>7-16-10</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>800</u> Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): <u>43</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____
Test Pumping Rate: _____ Gallons Per Minute	_____ feet after _____ hours of pumping
Duration of Pump Test (minimum 4 hours): _____ hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Cook Drilling Co., Inc. 289 Sidney Cook
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-1B (04/08)

RECEIVED

SEP 01 2010

BY: OLWR