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State Well Report

Part 1

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 #: C-157
L. S. Elevation: _____
E-log #: _____

County: BOLIVAR
Permit #: 60041243
Driller: JOHN NEWLOME 0-773
Date drilling completed: 5-20-06

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>BAY FARMS, INC.</u>	Latitude: <u>33° 55' 86"</u> Longitude: <u>90° 54' 25"</u>
Mailing Address: <u>521 ROBINSON DR.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>CLEVELAND, MS 38732</u>	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>SX1 1/4 NE 1/4</u> Sec <u>15</u> Twn <u>24N</u> Rng <u>7W</u>
Telephone No: <u>662 843-1274</u>	Distance Direction Nearest Town
	<u>2</u> Miles <u>W</u> of <u>GUNNISON</u>

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: _____

Date well drilling started: 5-20-06 Date well drilling completed: 5-20-06

If flowing, method of flow regulation: Valve _____ Other (describe) _____

Static Water Level: 23 feet above or below (circle one) land surface Date measured: 5-20-06

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

Hole depth: 108 Well depth: 105 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 75 feet Casing diameter: 10 inches Type of casing: PVC

Screen length: 30 feet Screen diameter: 10 inches Type of screen: PVC

Screen slot size: 0.50 inches Setting depth: From 75 feet to 105 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 back of page

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): _____

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

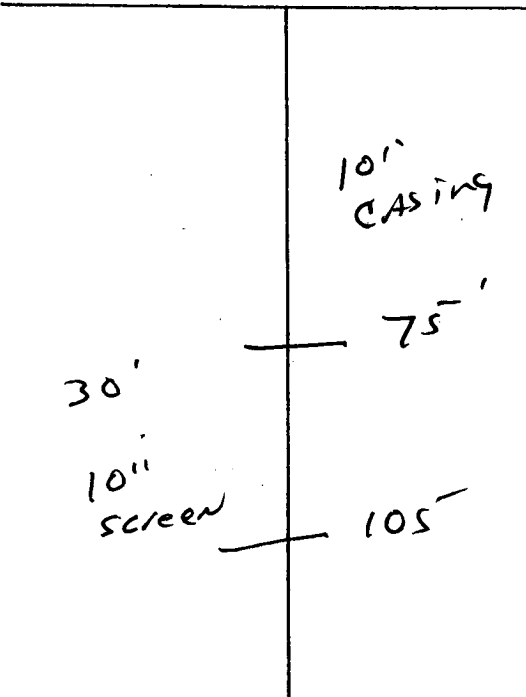
JOHN NEWLOME 0-773
Print Name of Water Well Contractor and License No.

[Signature]
Signature of Water Well Contractor

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If well telescopes please sketch below and show depths.

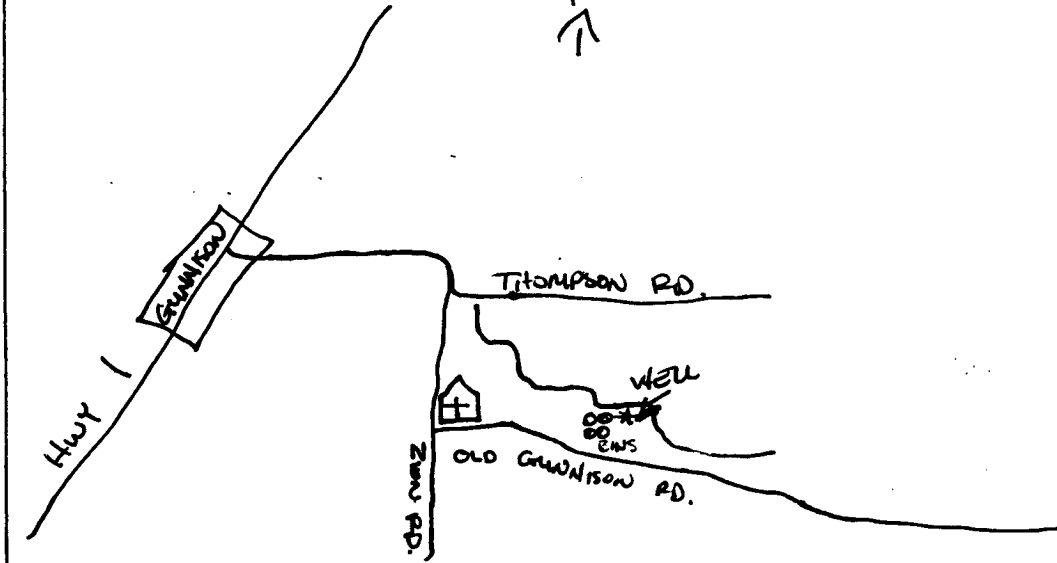
Ground Level



Description of Formations Encountered	From	To
TOP Soil	0	10
MIX CLAY	10	28
med. Sand	28	75
COARSE Sand	75	105
Fine Sand	105	105

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.



Landowner Name: MANFORD BAY

John Newane
 Signature of Water Well Contractor

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
 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 #: <u>C-157</u>
Elevation: _____	

County: <u>BOLIVAR</u>
Permit #: <u>0041243</u>
Driller: <u>JOHN NEWCOMBE 0-773</u>
Date completed: <u>5-20-06</u>

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

<p style="text-align: center;">Well Owner Information</p> <p>Owner Name: <u>BAY FARMS, INC.</u></p> <p>Mailing Address: <u>521 ROBINSON RD.</u></p> <p style="text-align: center;"><u>CLEVELAND, MS.</u></p> <p style="text-align: center;">City State Zip Code</p> <p>Telephone No: <u>662-843-1274</u></p>	<p style="text-align: center;">Well Location</p> <p>Latitude: <u>33-55-46</u> Longitude: <u>090-54-25</u></p> <p>Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u>, Survey-grade GPS</p> <p><u>SW</u> 1/4 <u>NE</u> 1/4 Sec <u>15</u> Twp <u>24N</u> Rng <u>7W</u></p> <p>Distance Direction Nearest Town</p> <p><u>2</u> Miles <u>W</u> of <u>GUNNISON</u></p>
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<p style="text-align: center;">Pump Type Circle one</p> <p>Air Lift Jet <input type="radio"/> <u>Submersible</u> <input type="radio"/></p> <p>Bucket Piston <input type="radio"/> Turbine <input type="radio"/></p> <p>Centrifugal Rotary <input type="radio"/> Flowing Well <input type="radio"/></p> <p>Other (specify): _____</p> <p>Date Pump Installed: <u>5-28-06</u></p> <p>Rated Pump Capacity: <u>1500</u> Gallons Per Minute</p>	<p style="text-align: center;">Power Type Circle one</p> <p>Diesel Engine Gasoline Engine Natural Gas</p> <p><u>Electric Motor</u> <input type="radio"/> Hand <input type="radio"/> Tractor PTO <input type="radio"/></p> <p>Windmill Other (specify): _____</p> <p>Horse Power Rating of Motor: <u>30</u></p> <p>Setting Depth: <u>70</u> feet</p> <p>Number of Stages: <u>1</u></p>
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<p style="text-align: center;">Pump Test Data</p> <p>Date Well Tested: _____</p> <p>Static Water Level (A): <u>23</u> Feet Below Land Surface</p> <p>Pumping Water Level (B): <u>NOT TEST</u> Feet Below Land Surface</p> <p>Drawdown [(B)-(A)]: _____ Feet Below Land Surface</p> <p>Test Pumping Rate: <u>2000</u> Gallons Per Minute</p> <p>Duration of Pump Test (minimum 4 hours): _____ hours</p>	<p style="text-align: center;">Method of Measuring Water Level Circle one</p> <p>Air Line Electric Measuring Line Steel Tape</p> <p>Other (specify): _____</p> <p>For flowing well, measured shut in head: _____ feet</p> <p>Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping</p>
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I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

<p><u>GLEN ROWE #710-P</u></p> <p>Print Name of Pump Installer and License No. (if applicable)</p>	<p><u>[Signature]</u></p> <p>Signature of Pump Installer</p>
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