

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)

County: Bolivar
Permit #: 6040581
Driller: SIDNEY COOK
Date drilling completed: 7/22/05

For Office Use Only:
Aquit: _____
Well #: E-215
L.S. Elevation: _____
E-Log #: _____

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>AGUZZI FARMS</u>	Latitude: <u>N 33° 47.78' 46</u> Longitude: <u>W 90° 51.589' 35</u>
Mailing Address: <u>1241 SOUTH BISHOP RD</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u> , Conventional Survey, USGS quad, Survey-grade GPS
<u>CLEVELAND</u> MS <u>38732</u>	<u>SE</u> 1/4 <u>NW</u> 1/4 Sec <u>31</u> TwN <u>23N</u> Rng <u>6W</u>
City State Zip Code	Distance <u>1/2</u> Miles Direction <u>N</u> of Nearest Town <u>PACE</u>
Telephone No. () _____	

Well Data

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

Date well drilling started: 7/22/05 Date well drilling completed: 7/22/05

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

Static Water Level: 32 feet above below (circle one) land surface Date measured: 7/22/05

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

Hole depth: 120 Well depth: 120 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing Length: 80 feet Casing diameter: 16 inches Type of casing: PVC

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

Screen slot size: .032 inches Setting depth: From 0 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 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 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.

Sidney Cook #0-289
Print Name of Water Well Contractor and License No.


Signature of Water Well Contractor

RECEIVED
AUG 22 2005
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 10631
 Jackson, MS 39289-0631
 (601)961-5210
 (601)354-6938 (fax)

County: BOLIVAR
 Permit #: GW40581
 Driller: SIDNEY COOK
 Date completed: 7/24/05

For Office Use Only:

Aquifer: _____
 Well #: G-215
 Elevation: _____

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

Well Owner Information	Well Location
Owner Name <u>AGUZZI FARMS</u>	Latitude: <u>N 33° 47.778'</u> Longitude: <u>W 90° 51.589'</u>
Mailing Address: <u>1241 SOUTH BISHOP RD</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>CLEVELAND</u> <u>MS</u> <u>38732</u> City State Zip Code	<u>SE</u> ¼ <u>NW</u> ¼ Sec <u>31</u> Twn <u>23N</u> Rng <u>6W</u>
Telephone No. () _____	Distance Direction Nearest Town <u>1/2</u> Miles <u>N</u> of <u>PACE</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60 HP</u>
Date Pump Installed: <u>7/24/05</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>2800</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 Electric Measuring Line <u>Steel Tape</u>
Static Water Level (A): <u>32</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 _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

Matt Stephens #0-743P
 Print Name of Pump Installer and License No. (if applicable)

Matt Stephens
 Signature of Pump Installer

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AUG 22 2005

BY: OLWR

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Office of Land and Water Resources
P.O. Box 10631
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(601)961-5210
(601)354-6938 (fax)

For Office Use Only:

Aquifer: _____
Well #: G-215
L.S. Elevation: _____
E-Log #: _____

County: Bolivar

Permit #: 6W 40581

Driller: SIDNEY COOK

Date drilling completed: 7/22/05

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>AGUZZI FARMS</u>	Latitude: <u>N 33° 47.778'</u> Longitude: <u>W 90° 51.589'</u>
Mailing Address: <u>1241 SOUTH BISHOP RD</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> , USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>CLEVELAND</u> <u>MS</u> <u>38732</u>	<u>NE SW</u> <u>SE</u> ¼ <u>NW</u> ¼ Sec <u>31</u> Twn <u>23N</u> Rng <u>6W</u>
City State Zip Code	Distance Direction Nearest Town <u>1/2</u> Miles <u>N</u> of <u>PACE</u>
Telephone No. ()	RECEIVED

Well Data	
Purpose of Well (circle one) Home Industrial Public Supply <u>Irrigation</u> Fish Culture Other	<u>AUG 31 2005</u>
Date well drilling started: <u>7/22/05</u> Date well drilling completed: <u>7/22/05</u>	<u>YMD JOINT WATER MANAGEMENT DISTRICT</u>
If flowing, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>32</u> feet above or <u>below</u> (circle one) land surface Date measured: <u>7/22/05</u>	
Method of Measurement (circle one) <u>Steel tape</u> electric tape air line other: _____	
Hole depth: <u>120</u> Well depth: <u>120</u> Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): Cement <u> Bentonite </u> Mix	
Casing Length: <u>80</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>.032</u> inches Setting depth: From <u>0</u> feet to <u>120</u> feet	
Type of completion (circle all applicable): <u>Casvel-packed</u> 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): <u>No log run</u> Electric Gamma Ray Density Sonic Neutron Other: _____	
Name of organization running log(s): _____	

I certify that the well 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.

Sidney Cook #0-289
Print Name of Water Well Contractor and License No.

[Signature]
Signature of Water Well Contractor