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 #: MS-GW-42721
Driller: Cook Drilling
Date drilling completed: June 13-08

For Office Use Only:
Aquifer:
Well #: P-181
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

Owner Name: Aquisi Farms
Mailing Address: 1241 South Bishop Rd.
Cleveland Ms. 38732
City State Zip Code
Telephone No. 662) 843 5512

Well Location

Latitude: 33 ° 40 ' 49 " Longitude: 90 ° 48 ' 758 "
Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
NW ¼ NW ¼ Sec. 15 Twn 21 N Rng 6 W
Distance ½ Miles S of Shelby Ms

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other:
Date well drilling started: June 13-08 Date well drilling completed: June 13-08
If flowing, method of flow regulation: Valve Other (describe)
Static Water Level: feet above or below (circle one) land surface Date measured:
Method of Measurement (circle one) steel tape electric tape air line other:
Hole depth: 123 Well depth: 123 Well grouted to a depth of 10 feet
Type of grout (circle one): Cement Bentonite Mix
Casing length: 83 feet Casing diameter: 16 inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC
Screen slot size: .050 inches Setting depth: From 83 feet to 123 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.

Cook Drilling Inc
Print Name of Water Well Contractor and License No. 289

Sidney Cook
Signature of Water Well Contractor

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GWA2721

m

P-181

Ground level

40'
Gibe

Description of Formations Encountered	From	To
Clay	Top	30
Sand	30	60
Gravel	60	127

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 assist in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; indicate direction.

N

4 ft Siren

60
Boyle

36 aw

Landowner Name

Signature of Water Well Contractor

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SAME WELL RETURN

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 #: GW 42721
Driller: Cook Drilling
Date completed: June 13-08

For Office Use Only:
Aquifer:
Well #: P-181
Elevation:

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

Well Owner Information:

Owner Name: Aquaji Farms
Mailing Address: 1241 South Bishop Rd.
Cleveland MS. 38732
City State Zip Code
Telephone No. (662) 843-5512

Well Location

Latitude: 33-40-491 Longitude: 90-48-788
Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
____ ¼ ____ ¼ Sec. ____ Twn. ____ Rng. ____
Distance Direction Nearest Town
2 Miles SW of ~~Cleveland~~ Skene MS

Pump Type
Circle one

Air Lift	Jet	Submersible
Bucket	Piston	Turbine
Centrifugal	Rotary	Flowing Well

Other (specify): ____
Date Pump Installed: June 13-08
Rated Pump Capacity: 2400 Gallons Per Minute

Power Type
Circle one

Diesel Engine	Gasoline Engine	Natural Gas
Electric Motor	Hand	Tractor PTO
Windmill	Other (specify): ____	

Horse Power Rating of Motor: ____
Setting Depth: 70 feet
Number of Stages: 1

Pump Test Data

Date Well Tested: ____
Static Water Level (A): 48 Feet Below Land Surface
Pumping Water Level (B): ____ Feet Below Land Surface
Drawdown [(B) - (A)]: ____ Feet Below Land Surface
Test Pumping Rate: ____ Gallons Per Minute
Duration of Pump Test (minimum 4 hours): ____ hours

Method of Measuring Water Level
Circle one

Air Line Electric Measuring Line Steel Tape
Other (specify): ____
For flowing well, measured shut in head: ____ feet
Well yielded ____ GPM with a drawdown of ____ feet after ____ hours of pumping

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

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

Sidney Cook
Signature of Pump Installer

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