

STACY GILLISON
State Well Report
 Part 1

NITTA Yuma

County: Sharkey
 Permit #: 0-TT3 GW40985
 Driller: JOHN NEWCOME
 Date drilling completed: 3-25-06

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 #: A-122
 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>PANTHER BURN PLANTATION</u>	Latitude: <u>33° 01' 59"</u> Longitude: <u>90° 53' 17"</u>
Mailing Address: <u>C/O AGRIWORLD INC.</u> <u>1427 S. MAIN SUITE 153</u> <u>GREENVILLE, MS. 38701</u> City State Zip Code	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
Telephone No: <u>(662) 351-3640</u>	SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec <u>23</u> Twn <u>14N</u> Rng <u>7W</u>
	Distance <u>2.4</u> Miles Direction <u>SW</u> of Nearest Town <u>PANTHER BURN</u>

Well Data

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

Date well drilling started: 3-25-06 Date well drilling completed: 3-25-06

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: 103 Well depth: 100 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: 25 feet Screen diameter: 10 inches Type of screen: PVC

Screen slot size: 050 inches Setting depth: From 75 feet to 100 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.

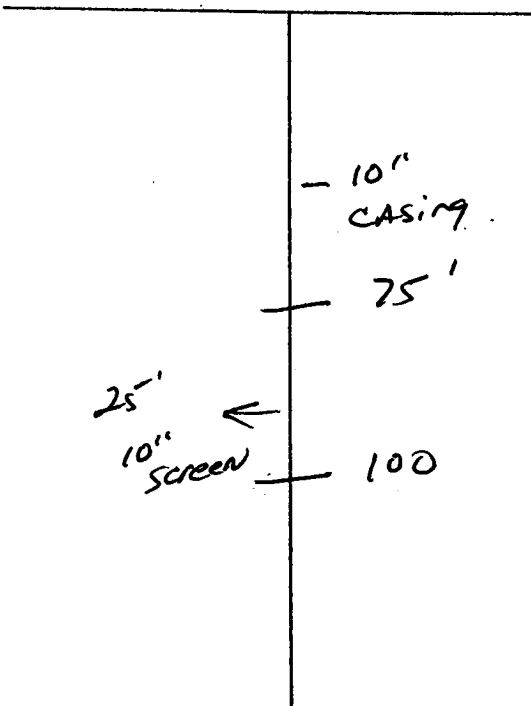
JOHN NEWCOME 0-TT3
 Print Name of Water Well Contractor and License No.

[Signature]
 Signature of Water Well Contractor

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 BY: OLWR

If well telescopes please sketch below and show depths.

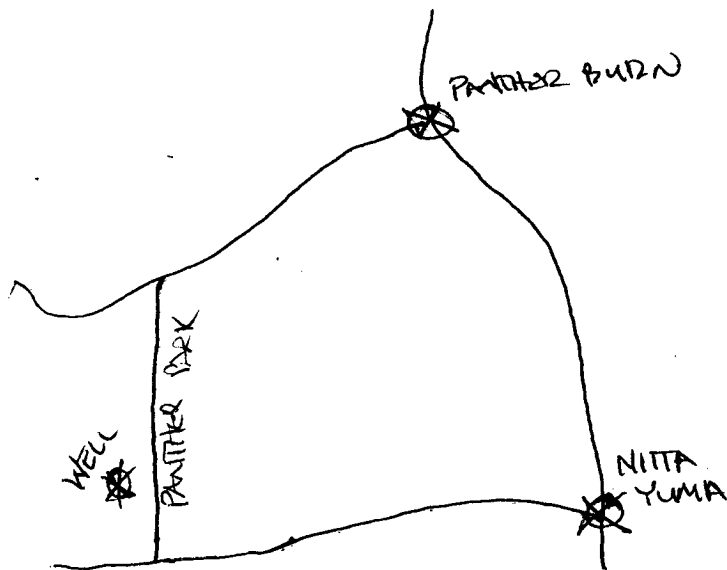
Ground Level



Description of Formations Encountered	From	To
Top Soil	0	10
Mix CLAY	10	40
FINE SAND	40	75
COARSE SAND	75	100
FINE SAND	100	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: PANTHER BURN PLANTATION

J. Newman

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 #: A-122

Elevation: _____

County: SHARKEY
Permit # GW 40985
Driller: JOHN NEWCOME
Date completed: 3-25-06

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	Well Location
Owner Name: <u>PANTHER BURN PLANTATION</u>	Latitude: <u>33-01-59</u> Longitude: <u>090-53-17</u>
Mailing Address: <u>c/o AGRWORLD INC.</u> <u>1427 S. MAIN SUITE 153</u> <u>GREENVILLE, MS 38701</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>SE</u> 1/4 <u>NW</u> 1/4 Sec <u>23</u> Twn <u>14N</u> Rng <u>7W</u>
Telephone No. <u>(662) 351-3640</u>	Distance Direction Nearest Town <u>2.4</u> Miles <u>SW</u> of <u>PANTHER BURN</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>15</u>
Date Pump Installed: <u>4-2-06</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>1000</u> Gallons Per Minute	Number of Stages: <u>1-stage 8"</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): _____ Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>NO TEST RUN</u> 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.

GLEW Rowe #710-P
Print Name of Pump Installer and License No. (if applicable)

[Signature]
Signature of Pump Installer

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