County: Sharkey	
Permit #6 W 41939	
Driller: Charles M. Nichols	
Date drilling completed: 5-7-07	

State Well Report Part 1 – Driller's Log

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 #: 4-137	
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.

Department at the above nauress within 30 days of comp	control of an energy of suc most or control.	
Information on Well Owner	Well or Borehole Location	
(Landowner if borehole is not for a water well)	T 124.4. 0 7 77 T 244.4. 0 7 77	
, , 0 , , -	Latitude: '" Longitude: '"	
Owner Name NEWPANTHER FARMS		
OMBOI HARBO A 4 CA . I I I I I I I I I I I I I I I I I I	Method of Lat/Long (circle one): Conventional Survey,	
1 - 1	Method of Lab Long (chere one). Conventional burvey,	
Mailing Address: P.O. Box 163		
Walling Floorboss.	USGS quad, Hand-held GPS, Survey-grade GPS	
	N= 14 Nic/4 Sec 3 Twn 14N Rng 720	
A M M 4 D M	FARE 14 NLU'4 Sec Kee Twn 14/V Rng /W	
PANTHER BURN 1/5 3876	[
THNI NEW DIEN 113 JOIN		
City State Zip Code	Distance Direction Nearest Town 1/2 Miles New of Tanker Burn	
Oity 2	1/2 Miles 1947 of toother kunn	
	72 Willes New or Training John	
Telephone No. ()		
1 otopiono 1 tot		
Well / Bore	hole Data	
	TILL James 197 Wale Bonneton 26	
Date drilling started: 5-7-07 Date drilling completed: 5-7-	Hole depth: /25 Hole diameter: 20	
- ··· · · · · · · · · · · · · · · · · ·		
	ا مان مان مان ما	
Location of the source of any surface water used for drilling:	h north of site	
Method of dosing and volume of Chlorine used in drilling and devel	opment: HTH	
Michiga of gooding and Admin of Cingting appare graning and and		
Logs run (circle all applicable) To log run Electric Gamma Ray	Density Sonic Neutron Other:	
Logs tun (choic an approacte)		
Name of organization running log(s):		
Purpose of borehole (check one): Water Well V Geotechnical/Geole	ogical Investigation Ground Source Heat Pump	
Purpose of borenole (check one): Water Well D Geolecimical Geolecimical	ogical invostigation Croatis source in a second	
Seismic Survey Other (describe)	
If drilling is not related to water well construction	- akin the remainder of this block	
If drilling is not related to water well constructed	n, skip the reminimer of this vioca	
Purpose of Well (check one): Home Industrial Public Supply	Irrigation Fish Culture Other:	
Purpose of Well (check one). Home industrial i abile suppry		
If a flowing well, method of flow regulation: Valve C	ther (describe)	
If a nowing won, mondo or not regularity		
(,	1 - 2/- 27	
Static Water Level: / / feet above or below (circle one)	and surface Date measured: 5 -61 5 /	
	alla tila a mellami	
Method of Measurement (circle one) steel tape electric tape	air line other:	
Well depth: 123 Well grouted to a depth of 10 feet Type	of court (girale one): Neat Coments Rentonite Mit	
Well depth: _/ Well grouted to a depth of _/D ieet lype	of atom (citese one). Mean coments themonise Chity	
Casing length: 83 feet Casing diameter: 16	inches Type of casing.	
Casing length: 75 reet Casing diameter. 76	money The or emine.	
	•	
Screen length: 40 feet Screen diameter: / L	inches Type of screen:	
Screen length: 7 Leet Screen diameter. /	inened type of person.	
	, , , , , , , , , , , , , , , , , , ,	
Screen slot size: , 035 inches Setting depth: From	83 feet to 123 feet	
Solden side size.		
Type of completion (circle all applicable): Gravel packed Under	rreamed Telescoped Open hole Natural Development	
The or combined (andre mi abbusants).	• •	
Other (describe):		
Other (describe):	The state of the s	
Other (describe):		
Other (describe): Top of lap pipe or reduction in casing:feet. <u>If te</u>		

Form: OLWR-SWR-1A

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6w41939

The sketch below only required for water wells

lf well telescopes,	show depths on sketch.
Ground Level.	X7

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered		Γο (depth)
	Ground Level	
Clay	٥	28
sand	28	32
clas	32	45
sand + sea shells	46	50
med to course sand	50	60
Course sand + p-gravel	60	90
course sand - paraver + amuel	90	/23
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	<u> </u>	<u> </u>

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;	
As marther Burn Q1 Parther Burn Q1 S S	
Landowner Name: Dean Cumbaa Form: OLWR-SWR-	

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

charles M. Nichols 0-0667 5-24-07

Print Name of Responsible Licensee and License No.

Date

Charle M. Michola
Signature of Licensee

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STATE WELL REPORT

Part 2

(601)354-6938 (fax)

County: Sharkey Pump Installer's Completion Report Permit #: 6W4 Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Driller: Charles M. Nichols Jackson, MS 39289-0631 (601)961-5210 Date completed: 5-21-07

For Office Use Only:		
Aquifer:		
Well#: A-137		
Elevation:		

Copy information from block on Part 1 (601)33	4-0938 (IAX)		
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: New PANTHER FARMS	Latitude: Longitude:		
Mailing Address: 1 3	Method of Lat/Long (check one): Conventional Survey,		
(1)	USGS quad, Hand-held GPS, Survey-grade GPS		
PANTHER BURN / 15 38965	NE 1/4 NW 1/4 Sec 13 T 14/N R TW		
City State 2.1p cont	Distance Direction Nearest Town		
Telephone No. ()_	1/2 Miles NW of Panther Burn		
Pump Type Circle one	Power Type Circle one		
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas		
Bucket Piston Turbine	Electric Motor Hand Tractor PTO		
Centrifugal Rotary Flowing Well	Windmill Other (specify):		
Other (specify):	Horse Power Rating of Motor: 30 Mp.		
Date Pump Installed: 5-21-07	Setting Depth:		
Rated Pump Capacity: /200 Gallons Per Minute	Number of Stages:		
Pump Test Data Method of Measuring Water Level			
Date Well Tested:	Circle one		
Static Water Level (A): Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape		
· · · · · · · · · · · · · · · · · · ·	Other (specify):		
Pumping Water Level (B):Feet Below Land Surface			
Drawdown [(B) - (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet		
Test Pumping Rate:Gallons Per Minute	Well yieldedGPM with a drawdown of		
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.			
Print Name of Pump Installer and License No. (if applicable) Chales M. McLols Signature of Pump Installer			
	Form: OLWR-SWR-1B		

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BY: OLWR