Λ
County: Leon
Permit #:
Driller Mich & Worke
Date drilling completed: 12.18.07

## **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 #:	
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 address within 30 days of completion of drilling of the well or borehole.				
Information on Well Owner	Well or Borehole Location			
(Landowner if borehole is not for a water well)	Latitude: 30 · 44 , 42 " Longitude: 88 · 34 , 58 "			
Owner Name Unline Bush	Method of Lat/Long (circle one): Conventional Survey,			
Mailing Address: 179 Whiter Kb	USGS quad, Hand-held GPS, Survey-grade GPS			
City State Zip Code	Sey NE Sec 33 Twn T35 Rng R6W			
City State Zip Code	Distance Direction Nearest Town,  5 Miles 5 of Carucke			
Telephone No. ()				
Well / Bore	hole Data			
Date drilling started 12-18-07 Date drilling completed 12-18	Hole depth: 60 Hole diameter: 7 1/2			
Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and development:				
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:Name of organization running log(s):				
Purpose of borehole (check one): Water Well Geotechnical/Geole	ogical Investigation Ground Source Heat Pump			
Seismic Survey Other (describe)  If drilling is not related to water well construction, skip the remainder of this block				
Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other:				
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level:feet above or below (circle one) land surface				
Method of Measurement (circle one) steel tape electric tape other:				
Well depth: 60 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite				
Casing length: 50 feet Casing diameter: 4 inches Type of casing: PUC 40				
Screen length: 10 feet Screen diameter: 4 inches Type of screen: PUC wapper				
Screen slot size: 10 inches Setting depth: From 50 feet to 60 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 next page				

Form: OLWR-SWR-1A

The sketch below only req	uired for water wells	Description of formations encountered	l must be provided	d for all	
		wells and boreholes, unless specifically exempted by regulations			
If well telescopes, show de	epths on sketch.				
Ground Level		Description of Formations Encountered	From (depth)	To (depth)	
			Ground Level		
		Clay	0	6	
		Rand	6	15	
		Cley.	13	33	
		earld	33	60	
	The state of the s				
	H-1 1				
TO .1					
If more than one screen	n, show location of each on sketch	h			
1	-1:-1-1-4-6-11:1)-4	111 ( 2)			
aid in locating	the well: 3) any roads, nower line	well location; 2) any permanent structures on the les, or other items that may aid in locating the pro-	property that may	/11.	
4) a north arro		ies, or other items that may aid in locating the pro-	sperty and the wei	11,	
T) a north and	, w.				

Form: OLWR-SWR-1A 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

Print Name of Responsible Licensee and License No.

RECEIVED

JAN 1 0 2008

BY: OLWR

## STATE WELL REPORT

## Part 2

Permit #:

Pump Installer's Completion Report
Mississippi Department of Environmental Quality Office of Land and Water Resources

For Office Use Only:		
Aquifer:		
Well #:	L -	127
Elevation: _		

Driller: Philade P.O.  Date completed: 12.18.07  Date completed: 13.18.07			
Levelal M 5 39452 City State Zip Code  Telephone No. ()	USGS quad, Hand-held GPS, Survey-grade GPS		
Pump Type Circle one  Air Lift Jet Submersible  Bucket Piston Turbine  Centrifugal Rotary Flowing Well  Other (specify):  Date Pump Installed: 12-18-57  Rated Pump Capacity: 19 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:  feet  Number of Stages:		
Pump Test Data  Date Well Tested:  Static Water Level (A): 22 Feet Below Land Surface  Pumping Water Level (B): Feet Below Land Surface  Drawdown [(B) – (A)]: 20 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  Afr Line Electric Measuring Line Steel Tape Other (specify):  For flowing well, measured shut in head:feet Well yielded		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.  Michael RF 14 (048)  Print Name of Pump Installer and License No. (ff applicable)  Signature of Pump Installer  Form: OLWR-SWR-1B			