County: Greene
Permit #:
Driller: Michaels, Havard
Date drilling completed: 12-02-07

## 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 Offic	ce Use Only:
Aquifer:	0-
Well #:	-83_
L. S. Elevation:	
E-log #:	17255

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 comp						
Information on Well Owner	Well or Borehole Location					
(Landowner if borehole is not for a water well)  Owner Name Ralph Hillman	Latitude: 31 ° 67 '44" Longitude: 88 °32 '490"					
Mailing Address: P.O. Box 395	Method of Lat/Long (circle one): Conventional Survey,					
maning radices. The NOA 919	USGS quad, Hand-held GPS, Survey-grade GPS					
Leakesville Ms 39-167 City State Zip Code Telephone No. (601) 525 - 6180	Distance Direction Nearest Town  Miles 5 of Leakesville					
Well / Bore	hole Data					
Date drilling started: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Hole depth: 76 Hole diameter: 76					
Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and devel	lopment:					
Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s):	Density Sonic Neutron Other:					
Purpose of borehole (check one): Water Well Geotechnical/Geol	ogical Investigation Ground Source Heat Pump					
Seismic Survey Other (describe  If drilling is not related to water well construction	e) n, skip the remainder of this block					
Purpose of Well (check one): Home Industrial Public Supply	y Irrigation Fish Culture Other:					
If a flowing well, method of flow regulation: Valve O	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:					
Well depth: Well grouted to a depth of feet Type						
Casing length:feet	inches Type of casing: Puc 540 BE					
Screen length: feet						
Screen slot size:inches Setting depth: From _	feet to 76 feet					
Type of completion (circle all applicable): Gravel packed Under						
Other (describe):						
Top of lap pipe or reduction in casing:feet. <u>If te</u>	lescoped or more than one screen, describe on next page					

Form: OLWR-SWR-1A

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The sketch	below	only	required	for	water	wells

If well	telescopes,	show	depths	on	sketch.
Gro	und Level				

Description of formations encountered must be provided j	or all	
wells and boreholes, unless specifically exempted by regu	lation	s

Description of Formations Encountered	From (depth)	To (depth)
1	Ground Level	
Top-sand	8	8
Sand	8	32
Clau	32	67
Sand (fine-med)	47	76

If more than one screen, show location of each on sketch

			7.1				
			Shid				
			Will				
			Pawor Pole				
		<b>V</b> .					
		Gut	C				
Name: R	11 1101						
	0	0 1 1 11 11	Gat	Rower Pole	Buor Pole	Buson Ble	Rober Pola Gula

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 laws.

1 1.chacl 3. Italara 0-675 12-27-0

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

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## STATE WELL REPORT

## Part 2

County: Greene

Pump Installer's Completion Report Mississippi Department of Environmental Quality

	For Office Use Only:
Aquife	r:
Well #	P-83
Elevat	ion:

Permit #: M  Driller: Michael S. Havard  Date completed: 12-02-07	fississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210	well #: P- 83
Copy information from block on Part 1  This part of the report must be completed by a report must be attached and both parts filed w	(601)354-6938 (fax)  licensed water well contractor or a licensed purith the Department at the above address within	mp installer. A copy of Part 1 of the 30 days of well completion.
Well Owner Information		Well Location
Owner Name: Ralph Hillman	Latitude: N 31°07. L	49 Longitude: <u>W88° 32</u> , 490
Mailing Address: P.O. Box	Method of Lat/Long (che	ck one): Conventional Survey,
	USGS quad , Hand-	-held GPS, Survey-grade GPS
City State	39451     ½     ½     ½     ½     Sec       Zip Code     Distance     Direction	on Nearest Town
Telephone No. (601) 525- 6180		of Leakesville
Pump Type		Power Type
Circle one		Circle one
Air Lift Jet Su	abmersible Diesel Engine Ga	asoline Engine Natural Gas
Bucket Piston Tu	rbine Electric Motor H	and Tractor PTO
Centrifugal Rotary Fl		ther (specify):
Other (specify):	Horse Power Rating of M	1otor:2
Date Pump Installed: 12-02-07	Setting Depth:3	feet
Rated Pump Capacity:Gal	llons Per Minute Number of Stages:	3
Pump Test Data	Method o	f Measuring Water Level
Date Well Tested: \2-02-07		Circle one
	Air Line Electric	Measuring Line Steel Tape
Static Water Level (A):Feet Bel	Other (specify):	
Pumping Water Level (B): 15 Feet Belo	ow Land Surface	
Drawdown [(B) – (A)]:Feet Bel		red shut in head:feet
Test Pumping Rate:Gal	llons Per Minute Well yielded	GPM with a drawdown of
Duration of Pump Test (minimum 4 hours):	hoursfeet af	fterhours of pumping
I HEREBY CERTIFY that the above statement	s are true to the best of my knowledge	

I HEREBY CERTIFY that the above statements are true to the best	of my knowledge	
	m(1/1)/1	
Print Name of Plump Installer and License No. (if applicable)	Signature of Pump Installer	

Form: OLWR-SWR-1B
RECEIVED

JAN 07 2008 BY: OLWR