•	•	
County:	Issaquena	
1	GW-46266 ✓	
Driller:	Irrigation Equip	ment
Date drilli	ing completed: 06/26	/2012

State Well Report Part 1 – Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225
(601) 961-5210

(601) 961-5228 (fax)

For Office Use Only: Aquifer: 78	_
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.

	Information on Well Owner	Well or Borehole Location
	ner if borehole is not for a water well)	Wen of Dolenoic Location
Owner Name	Sais Farm Inc.	Latitude: 32 ° 50 ' 27 " Longitude: 90 ° 59 ' 04 "
Mailing Address:	2250 Grant Road	Method of Lat/Long (check one): Conventional Survey,
		☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
	Rolling Fork Ms 39159	SE 1/4 _ NE 1/4 Sec _ 37 \(\sqrt{Twn} \) Twn _ 12N \(\text{Rng} \) 8W
1	City State Zip code	Distance SE Direction Nearest Town
Telephone No.	(5 Miles Southeast of Mayersville
	Well / Be	orehole Data
Date drilling started	: <u>06/26/2012</u> Date drilling completed: <u>06/2</u>	26/2012 Hole depth: 115 Hole diameter: 24"
	rce of any surface water used for drilling: Surface nd volume of Chlorine used in drilling and developm	
Logs run (check all Name of organization	applicable): ☑ No log run ☐ Electric ☐ Gamma on running log(s):	Ray Density Sonic Neutron Other:
Purpose of borehole	c (check one): Water Well Geotechnical	/Geological Investigation Ground Source Heat Pump
	Seismic Survey Other (a	describe)
	If drilling is not related to water well co	nstruction, skip the remainder of this block
Purpose of Well (ch	eck one) 🔲 Home 🔲 Industrial 🔲 Public Sup	pply ☑ Irrigation ☐ Fish Culture ☐ Other:
If flowing, method o	of flow regulation: Valve Other (des	scribe)
Static Water Level:	10' feet above or below (check one) 🗆 lar	nd ⊠ surface Date measured: 06/26/2012
Method of Measurer	ment (check one) 🛮 steel tape 📋 electric tape	☐ air line ☐ other:
Well depth: 115	Well grouted to a depth of feet	Type of grout (check one): Neat Cement Bentonite Mix
Casing length: 75	feet Casing diameter: 16	inches Type of casing: PVC
Screen length: 40	feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:	o50 inches Setting depth: From	76 feet to 115 feet
Type of completion	(check all applicable): Gravel packed U	Inderreamed Telescoped Open hole Natural Development
	Other (describe):	
Top of lap pipe or re	eduction in casing: feet. If	telescoped or more than one screen, describe on next page

Form: OLWR-SWR-1A (04/08)
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JUL 8 6 2012

1	he s	ketch	bėlow	only	required	for	water w	<u>rells</u>

f well telescopes.	chaw	denths	on c	kotch	
i weu ieiescoves.	SHUN	acvus	un s	neun.	

<u>f well</u>	telescopes,	show	<u>aepins</u>	<u>on</u>	<u>skeic</u>
G	round lev	el			

Description of form				
wells and boreholes	s, unless specifically	<u>exempt</u>	<u>ed by regi</u>	<u>ılation</u>

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	35
Fine Sand	36	45
Medium Sand	46	55
Medium Sand & Gravel	56	65
Course Sand & Gravel	66	115
		<u> </u>
		*

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

ndowner Name: Sais Farm Inc.	

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

Patrick Chism 0695

Print Name of Responsible Licensee and License No.

06/29/2012

Signature of Licensee

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BY: OLWA

STATE WELL REPORT

County: Issaquena Permit #: GW-46266 Driller: Irrigation Equipment Date drilling completed: _06/26/2012 Copy information from block on Part 1

Part 2 **Pump Installer's Completion Report**

Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601) 961-5210 (601) 961-5228 (fax)

	For Office Use Only:
Aquifer:	
Well #:	B78
Elevation:	

	Well Owner Infor		at the above address within 30 days of well completion. Well Location
Owner Name:	Sias Farm Inc		Latitude: 32 50' 27 N Longitude: 90 59' 04 W
Mailing Address:	: 2250 Grant Road	-	Method of Lat/Long (check one): Conventional Survey,
			☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
	Rolling Fork	Ms 39159	SE 1/4 NE 1/4 Sec 37 T 12N R 8W
	City	State Zip code	Distance Direction Nearest Town
Telephone No.	() -		5 Miles Southeast of Mayersville
	Pump Type Check one	:	Power Type Check 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: 60
Date Pump Instal	lied: 06/26/2012		Setting Depth: 70 feet
Rated Pump Capa	acity 2500+/-	Gallons Per Minute	Number of Stages: 1
	Pump Test Da	ita	Method of Measuring Water Level Check one
Date Well Tested	l:		☐ Air Line ☐ Electric Measuring Line ☐ Steel Tape
Static Water Leve	el (A):	Feet Below Land Surface	Other (specify):
Pumping Water L	Level (B):	Feet Below Land Surface	
Drawdown [(B)	- (A)]:	Feet Below Land Surface	For flowing well, measured shut in head: feet
Test Pumping Ra	ite:	Gallons Per Minute	Well yielded GPM with a drawdown of
Duration of Pump	p Test (minimum 4 hours)	: hours	feet after hours of pumping
	(check one):	ew Well Replacer	nent of Existing Pump Repair of Existing Pump
This is for			
	TIFY that the above state	ments are true to the best of m	y knowledge.
		ments are true to the best of m	signature of Pump Installer RECEIVED