County:	Humphreys	
Permit #:	GW-47308	
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	09/06/2013

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 39225-2309

(601) 961-5210 (601) 360-0535 (fax)

For	Office Use Only:
Well#:	HIII
Aquifer:	
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 co	
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: Aycock Farms Partnership	Latitude: 33 03' 46.4 N Longitude: 90 38' 31.4 W
Mailing Address: 142 Harbor View Drive	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Madison Ms 39110	<u>NÉ ¼ ŃÉ ¼, Sec 18 Ť 14 Ň</u> R 4 W
City State Zip code	
Telephone No. () -	
Well /	Borehole Data
Date drilling started: 09/06/2013 Date drilling complete:	d: 09/06/2013 Hole depth: 124 Hole diameter: 24"
Location of the source of any surface water used for drilling:	Surface Water
Method of dosing and volume of Chlorine used in drilling and	development: 50 PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ G	Gamma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:
Name of organization running log(s):	
Purpose of borehole (check one): ☑ Water Well ☐ Geo	technical/Geological Investigation
☐ Seismic Survey	☐ Other (describe)
·	construction, skip the remainder of this block
Purpose of Well (check all applicable): Home Industrial	, -
Other (describe):	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 32' feet [☐ above or ☑ t (check one)	
Method of Measurement (check one) ⊠ Steel tape ☐ Electric	tape Air line Other: (describe)
Well depth: 124 Well grouted to a depth of: 10	feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 84 feet Casing diameter:	16 inches Type of casing: PVC
Screen length: 40 feet Screen diameter:	16 inches Type of screen: PVC
Screen slot size:050 inches Setting de	pth: From 85 feet to 124 feet
Type of completion (check all applicable): ⊠ Gravel packed [☐ Underreamed ☐ Open hole ☐ Natural Development
Other (describe):	· · · · · · · · · · · · · · · · · · ·
Top of lap pipe or reduction in casing: Fee	et
If telescoped or more than	n one screen, describe on next page

Form: OLWR-SWR-1A (4/13)

County: Humphreys Permit #: GW-47308			1	Use Only:
The sketch below only required If well telescopes, show depths		Description of formations enco and boreholes, unless specifica		
Crayed layed		Description of Formations Er		depth) To (depth)
Ground level		Clay		d level 32
		Fine Sand	33	38
		Fine Sand & Gravel	39	52
	ţ.	Medium Sand & Grave	el 53	124
If more than one screen, sho	 w location of each on sketch			
the well location any permanent str	and include the following: uctures on the property that may ines, or other items that may aid	aid in locating the well in locating the property and the	well	
			HEO	Free Land
			04.1	e e e
_			B Y: (JIWR
Landowner Name: A	ycock Farms Partnershi	p		
requirements of the Missis if applicable, and state law Patrick Chism	the well/borehole was drilled, cor sippi Department of Environmen s. 0695 e Licensee and License No.	astructed, and completed in accordal Quality and the Mississippi D	ordance with all applic	egulations,

Form: OLWR-SWR-1A (4/13)

County: Humphreys GW-47308 Permit #: Irrigation Equipment Driller: 09/06/2013 Date drilling completed: Copy information from block on Part 1

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STATE WELL REPORT

Part 2

Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax)

Well#: H	For Office Use Only:					
Aquifer:	Well #:	HIII				
	Aquifer:					

of the report must be attached and both parts filed with the Depa. Well Owner Information			artment at the above address within 30 days of well completion. Well Location				
Owner Name: Aycock I	arms Partnership		Latitude:	33 03' 40	6.4 N	Longitude:	90 38' 31.4 W
Mailing Address: 142 H	arbor View Drive		Method of	f Lat/Long	(check one):	ventional Survey,
<u></u>			□usgs	quad, 🛛 I	Hand-held	GPS, 🗌 Su	vey-grade GPS
Madison	Ms	39110		NF 1	. NF 1/2 Se	c <u>18</u> T <u>14 N</u>	RAW
City	State	Zip code		1 View 2	1 14L /1, OC	0 <u>10</u> 1 <u>1411</u>	. I
Telephone No. () -		6	Miles	Northwe	est of _	Louise
			(Distan	ce)	(Directio	n)	(Nearest Town)
		Pump Typ	e (check on	e)		_,	
☐ Submersible ☑ Turbine	o □ Air Lift □ Contr		,	-	Potany 🗀 (Other (desci	iha):
•							
				Capacity:	230071-		Gallons Per Minute
Is This Pump (check one)	. □ New □ Repaire		e (check on	e)			
☐ Electric ☑ Diesel ☐ G	acolina 🏻 Natural G		,	•	describe).		
	-			•	•	-bar of Ctor	<u>1</u>
Horse Power Rating of Mo	otor: 00	_ Setting Depth:	10		_ ieet nur	inder or Stag	es. <u>'</u>
		Pump Test Data f	or Non Flow	ring Wall			
		Pump Test Data i		_	4	4 6	Have
Date Well Tested:							Hours
Static Water Level (A): _							
Drawdown [(B) - (A)]:	Fee	t Below Land Surfa	ice Test P	Pumping Ra	ate:		_ Gallons Per Minute
Method of measurement (check one): 🗆 Stee	l tape 🔲 Electric ta	pe 🗌 Air lin	e 🛘 Other	(describe):	. <u> </u>	
		Pump Test Dat	a for Flowin	ng Well			
Measured shut in head:	Fe	et					
Well yielded	GPM with a dra	wdown of		_ feet after		ho	urs of pumping
		Motor l	nstallation				
	one Installed			Carial Num	ahar:		
Meter Model Number/Nan				e of Meter:		<u> </u>	
Totalizer Register Unit an	d Multiplier Factor (A	NF x .001, gal x 100	00, etc):				
Installation Date:	Mete	er installed by:					
ls This Meter (check one)	: 🔲 New 🔲 Repaire	ed 🗌 Replacement					
Important: By subm		rmation you are cer l wells, a list of app					cturer standards.
					_		
					- +,	_	
I HEREBY CERTIFY that	the above statemer	nts are true to the b	est of my kn	nowledge.			
I HEREBY CERTIFY that	t the above statemer			nowledge.	Ú	0	2

Signature of Pump Installer
Form: OLWR-SWR-1B (4/13)



RECEIVED

OCT 2 8 2013

BY: OLWR