County:	Humphreys	
Permit #:	GW-47204	
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	06/17/2013

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 #: Aquifer: E-Log #:

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State Law requires that this report be prepared by the ticense Department at the above address within 30 days of completio	<u> </u>
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
	ude: 33 13' 29.8 N Longitude: 90 35' 38.8 W
Mailing Address: 1291 US Hwy 258 N Met	nod of Lat/Long (check one): Conventional Survey,
	ISGS quad, ⊠ Hand-held GPS, □ Survey-grade GPS
Kinston NC 28504	NE % NE 14, Sec 22 1 16 N R 4 W
City State Zip code	NE 24 NE 24, Sec 22 1 10 N R 4 W
Telephone No	2 Miles South of Isola Distance) (Direction) (Nearest Town)
Well / Borehole	
Date drilling started: 06/17/2013 Date drilling completed: 06/17	126 Hole depth: 126 Hole diameter: 24"
Location of the source of any surface water used for drilling: Surface	e Water
Method of dosing and volume of Chlorine used in drilling and developm	ent: 50 PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gamma Ra	ıy
Name of organization running log(s): Replo	ces 09589
Purpose of borehole (check one): Water Well Geotechnical/	Geological Investigation
☐ Seismic Survey ☐ Other If drilling is not related to water well construct Construction	(describe)
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐ Public	Supply ☑ Irrigation ☐ Fish Culture
Other (describe):	
If a flowing well, method of flow regulation: Valve Ot	ner (describe)
Static Water Level: 30° feet [☐ above or ☒ below] lan (check one)	d surface Date measured: 06/18/2013
Method of Measurement (check one) \boxtimes Steel tape \square Electric tape \square	Air line Other: (describe)
Well depth: 126 Well grouted to a depth of: 10 feet Type	e of grout <i>(check one)</i> : ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 86 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 depth: From	87 feet to 126 HEU feet VEL
Type of completion (check all applicable): ☑ Gravel packed ☐ Underro	earned ☐ Open hole ☐ Natural Development AUG (1.5. 2013
Other (describe):	BV-Ai ME
Top of lap pipe or reduction in casing: Feet	Rad F. Sand Re W. R.
If telescoped or more than one scre	
	Form: OLWR-SWR-1A (4/13)

County: Humphreys Permit #: GW-47204		For Office Use (Only:
The sketch below only required for water wells		ountered must be provided for a	ll wells
If well telescopes, show depths on sketch.	and boreholes, unless specifica	ally exempted by regulations	
Ground level ——	Description of Formations Er		To (depth)
Statute for the state of the st	Clay	Ground level	18
	Fine Sand & Gravel	19	79
	Medium Sand & Graver	45 el 80	126
	Medium Sand & Grav	ei ou	120
			+
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 m 3) any roads, power lines, or other items that may a 4) a north arrow		e well	
Landowner Name: Jackson Bayou Farm Li I HEREBY CERTIFY that the well/borehole was drilled,	constructed and complete in acc	ordance with all annlicable	SWR-1A (04/08)
requirements of the Mississippi Department of Environm if applicable, and state laws.	ental Quality and the Mississippi	Department of Health regul	PEULINE
Patrick Chism 0695	07/25/2013		
Print Name of Responsible Licensee and License No.	Date	Signature of Licensee	AUG 0 5 2013

County: Humphreys Permit #: GW-47204 **Driller:** Irrigation Equipment Date drilling completed: __06/17/2013

Copy information from block on Part 1

Paul maridial his Paul On & Dist. 044 040 0400 Paul On Abiatras

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

For Office Use Only:				
Well #:	B323			
Aquifer:				

			(601)	360-0535 (1	fax)			
	st be attache		ı licensed water we filed with the Depa				30 days of	
Owner Name: J	lackson Ra	vou Farm LLC		Latitude	33 13' 2	98N i	onaitude.	90 35' 38.8 W
							_	
Mailing Address:	1291 03	NWY 230 N		Method o	T Lat/Long	(cneck one):	☐ Con	ventional Survey,
				USGS	quad, 🛛 I	Hand-held G	PS, 🗌 Su	rvey-grade GPS
Kinston		NC	28504		<u>NE</u> ½	4 <u>NE</u> 14, Sec	<u>22</u> T <u>16 N</u>	R 4W
City	, ,	State	Zip code			0 41.		taala
Telephone No.	()			(Distar	Miles ice)	(Direction)	of _	(Nearest Town)
			Permo Tun	e (check on				
Cubus susible F	7 Tumbin a 🗆	1 Ain I i a 🖂 Cantri		,	•	Poton, C O	hor (dosci	riha):
	0014		fugal □ Flowing W			2500+/-		
Date Pump Instal			f d	•	о Сарасіцу.	TAA.1-		Saliona i el Militule
is this tump (chi	con one). 🔼	HOW IT WENGING	Power Typ	e (check or	ne)			
☑ Electric ☐ Die	sel 🗌 Gaso	line 🗌 Natural Ga	as 🛘 Tractor PTO	☐ Windmill	☐ Other (e	describe):		
Horse Power Rat	ing of Motor	: 60	Setting Depth:	70		feet Numb	er of Stag	es: 1
		!	Pump Test Data f	or Non Flo	wing Well			
Date Well Tested	l:			Duration of	of Pump Te	est (minimum	4 hours):	Hours
Static Water Leve	el (A):	Feet Be	elow Land Surface	Pumping	Water Leve	el (B):	Fe	et Below Land Surface
Drawdown [(B) -	(A)]:	Feet	t Below Land Surfa	ace Test F	Pumping Ra	ate:		_ Gallons Per Minute
Method of measu	rement (che	eck one): Steel	tape Electric ta	pe 🗆 Air lin	e 🗌 Other	(describe):		
	,		Pump Test Dat	a for Flowir	ng Well			
Measured shut in	n head:	Fee	et					
Well vielded		GPM with a draw	wdown of		feet after	r	ho	ours of pumping
		, 01 11 11 11 11 11 11						
			Meter I	nstallation				
Meter Manufactu	rer: None	: Installed		Meter	Serial Num	nber:		
Meter Model Nun	mber/Name:			Тур	e of Meter:			
Totalizer Register	r Unit and M	lultiplier Factor (A	F x .001, gal x 100	00, etc):				
Installation Date:		Mete	er installed by:					
Installation Date:	eck one): 🗌	New 🗌 Repaire	d 🗌 Replacement	t				
	· · · · · · · · · ·		mation you are on	rtifying that	this meter i	was installed	to manufa	ecturer standards.
Is This Meter (che		ng the above injor	munon you are cer			MATCH	ito	
Is This Meter (che		ng the above infoi For agricultural	l wells, a list of app	roved meter	s is on the .	MDEQ webs	HC.	
Is This Meter (che	By submittin	For agricultural	ts are true to the b			MDEQ webs		J. BECE
Is This Meter (che Important: 1 I HEREBY CERT Patrick Chisn	By submitting	For agricultural	twells, a list of app	est of my kr			$\frac{1}{2}$	PECE OF Pump Installer 43.6