County:	Humphreys	
	GW-47384	. /
1	Irrigation Eq	
	ing completed:	06/18/2013

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) 360-0535 (fax)

For Office Use Only:

,	icense holder responsible for the work and filed with the
Department at the above address within 30 days of con Well Owner Information (Landowner if borehole is not for a water well)	
Owner Name: Jackson Bayou Farm LLC	Latitude: 33 12' 05.6 N Longitude: 90 30' 24.9 W
Mailing Address: 1291 US Hwy 258 N	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Kinston NC 28504 City State Zip code	SE 1/4 SE 1/4, Sec 28 T 16 N R 3 W
Telephone No. () -	1 Miles Northwest of Belzoni (Nearest Town)
Well / Ro	orehole Data
	06/18/2013 Hole depth: 126 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 dev	velopment: 50 PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gar	mma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotec	chnical/Geological Investigation
☐ Seismic Survey ☐	Other (describe)
If drilling is not related to water well co	onstruction, skip the remainder of this block
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	
Static Water Level: 30' feet [□ above or ☑ beld (check one)	A7/A 4/A4A
Method of Measurement (check one) ⊠ Steel tape ☐ Electric ta	ape Air line Other: (describe)
Well depth: 126 Well grouted to a depth of: 10 fee	et Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 86 feet Casing diameter: 16	
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:050 inches Setting depth	n: From <u>87</u> feet to <u>126</u> feet
Type of completion (check all applicable): ☑ Gravel packed ☐ t	Underreamed ☐ Open hole ☐ Natural Development
Other (describe):	BY OIM
Top of lap pipe or reduction in casing: Feet	
If telescoped or more than o	ne screen describe on next nage

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

		For Office Us	e Only:
County: Humphreys		Well#: <u>(200</u>	
Permit #: GW-47384			
	•		
The sketch below only required for water wells	Description of formations encou and boreholes, unless specifical		<u>r all wells</u>
If well telescopes, show depths on sketch.	-		
Ground level ———	Description of Formations End	countered From (dept Ground lev	
	Clay Fine Sand	42	49
	Fine Sand & Gravel	50	58
	Medium Sand & Grave	59	126
	-	-	
If more than one screen, show location of each on sketc	:h		
II more than one serecti, show location of each on sketc			
Sketch the property layout and include the following	ng:		
1) the well location	that may aid in locating the wall		
 any permanent structures on the property any roads, power lines, or other items that 	may aid in locating the well may aid in locating the property and the	well	
4) a north arrow	may aid in locating the property and the	Woll	
,			
			DECEM
			RECEIVE
			AU6 0 \$ 2010
			AU6 0 5 2013
			BYOW
			mar Mr. WA
laskaan Bayan Ea	m II C		
Landowner Name: Jackson Bayou Fai	m LLC ~		
	——————————————————————————————————————		/R-SWR-1A (04/08)
I HEREBY CERTIFY that the well/borehole was di	rilled, constructed, and completed in acco	ordance with all applicable	• '
requirements of the Mississippi Department of Env	vironmental Quality and the Mississippi D	epartment of Health regu	lations,
if applicable, and state laws. Patrick Chism 0695	07/26/2013	2	
Print Name of Responsible Licensee and License		Signature of Licenses	
Thin wante of responsible Licensee and License	No. Date	Form: OLWF	R-SWR-1A (4/13)

County: Humphreys Permit #: GW-47384 **Driller: Irrigation Equipment** Date drilling completed: 06/18/2013

Copy information from block on Part 1

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)

For	Office Use Only:
Well #:	<u> </u>
Aquifer:	

This part of the report must be completed by a licensed wa of the report must be attached and both parts filed with th	e Department at the above address within 30 days of well completion.
Well Owner Information	Well Location
Owner Name: Jackson Bayou Farm LLC	Latitude: 33 12' 05.6 N Longitude: 90 30' 24.9 W
Mailing Address: 1291 US Hwy 258 N	Method of Lat/Long (check one): ☐ Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Kinston NC 28504	SE ¼ SE ¼, Sec 28 T 16 N R 3 W
City State Zip code	
Telephone No. () -	1 Miles Northwest of Belzoni
	(Distance) (Direction) (Nearest Town)
Pum	p Type (check one)
□ Submersible ☑ Turbine □ Air Lift □ Centrifugal □ Flow	wing Well Jet Piston Rotary Other (describe):
Date Pump Installed 07/04/2013	Rated Pump Capacity: 2000+/- Gallons Per Minute
Is This Pump (check one): New Repaired Replac	
	er Type (check one)
☑ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor	
Horse Power Rating of Motor: 50 Setting D	Depth: 70 feet Number of Stages: 2
Pumn Test	Data for Non Flowing Well
-	bata for from Froming from
Date Well Tested:	Duration of Pump Test (minimum 4 hours) Hours
- " "	
Static Water Level (A): Feet Below Land Su	urface Pumping Water Level (B): Feet Below Land Surface
Static Water Level (A): Feet Below Land Su Drawdown [(B) - (A)]: Feet Below Land	urface Pumping Water Level (B): Feet Below Land Surface d Surface Test Pumping Rate: Gallons Per Minute
Static Water Level (A): Feet Below Land Subtraction Feet Below Land Feet	urface Pumping Water Level (B): Feet Below Land Surface d Surface Test Pumping Rate: Gallons Per Minute ctric tape ☐ Air line ☐ Other (describe):
Static Water Level (A): Feet Below Land Subrawdown [(B) - (A)]:	urface Pumping Water Level (B): Feet Below Land Surface d Surface Test Pumping Rate: Gallons Per Minute
Static Water Level (A): Feet Below Land Subtraction Feet Below Land Subtraction Feet Below Land Subtraction Feet Below Land Method of measurement (check one): Steel tape Electory Fump Test Measured shut in head: Feet	urface Pumping Water Level (B): Feet Below Land Surface Surface Test Pumping Rate: Gallons Per Minute ctric tape
Static Water Level (A): Feet Below Land Subtraction Feet Below Land Subtraction Feet Below Land Subtraction Feet Below Land Method of measurement (check one): Steel tape Electory Fump Test Measured shut in head: Feet	urface Pumping Water Level (B): Feet Below Land Surface d Surface Test Pumping Rate: Gallons Per Minute ctric tape ☐ Air line ☐ Other (describe):
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Static Water Level (A): Feet Below Land Subrawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): _ Steel tape _ Elected Fump Tested Measured shut in head: Feet Well yielded GPM with a drawdown of Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gallow)	urface Pumping Water Level (B): Feet Below Land Surface d Surface Test Pumping Rate: Gallons Per Minute ctric tape ☐ Air line ☐ Other (describe): st Data for Flowing Well feet after hours of pumping leter Installation Meter Serial Number: Type of Meter: Ix 1000, etc):
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Static Water Level (A): Feet Below Land Subrawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): _ Steel tape _ Elect	arface Pumping Water Level (B): Feet Below Land Surface d Surface Test Pumping Rate: Gallons Per Minute ctric tape ☐ Air line ☐ Other (describe): st Data for Flowing Well feet after hours of pumping leter Installation Meter Serial Number: Type of Meter: X 1000, etc): y: ement are certifying that this meter was installed to manufacturer standards. of approved meters is on the MDEQ website. the best of my knowledge.
Static Water Level (A): Feet Below Land Subrawdown [(B) - (A)]: Feet Below Land Method of measurement (check one): _ Steel tape Elect Pump Tee Measured shut in head: Feet Well yielded GPM with a drawdown of Meter Manufacturer: None Installed Meter Model Number/Name: Meter installed by Installation Date: Meter installation Date:	arface Pumping Water Level (B): Feet Below Land Surface d Surface Test Pumping Rate: Gallons Per Minute ctric tape ☐ Air line ☐ Other (describe): st Data for Flowing Well feet after hours of pumping leter Installation Meter Serial Number: Type of Meter: 1x 1000, etc): y: ement are certifying that this meter was installed to manufacturer standards. of approved meters is on the MDEQ website.

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