County:	Leflore	
Permit #:	GW-47198	
Dritter:	Irrigation Equipment	
Date drill	ing completed:	05/27/2013

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 #:	L 322
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 completion of drilling of the well or borehole.

Well Owner Information
(Landowner if borehole is not for a water well)

Owner Name: Shell Mound Farms

Latitude: 33 32' 19.9 N

Longitude: 90 14' 02.6 W

Method of Lat/Long (check one): Conventional Survey,

Well of Conventional Survey,

USGS quad, Mand-held GPS, Survey-grade GPS

SE % SW %, Sec 6 T 19 N R 1 E

Telephone No. (1) - 2 Miles Northwest of Greenwood (Nearest Town)

Well / Borehole Data

Date drilling started: 05/27/2013 Date drilling completed: 05/27/2013 Hole depth: 125 Hole diameter: 18"

Otechwood MS JOJJU	2E 1/24 1/26 0 13 M K I E
City State Zip code	
Telephone No. () -	2 Miles Northwest of Greenwood (Distance) (Direction) (Nearest Town)
	(Distance) (Direction) (Nearest Town)
Well / Bo	prehole Data
Date drilling started: 05/27/2013 Date drilling completed:	05/27/2013 Hole depth: 125 Hole diameter: 18"
Location of the source of any surface water used for drilling:	
Method of dosing and volume of Chlorine used in drilling and dev	
	nma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotec	chnical/Geological Investigation
	Other (describe)
If drilling is not related to water well co	nstruction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐	Public Cupply M Irrigation El Eigh Culture
Tulpose of Well (Gleck all applicable). LI Florite Li fluidstilat Li	Public Supply to Inigation Fish Culture
Other (describe):	
if a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 25 feet [□ above or ☑ beld (check one)	ow] land surface Date measured: 05/29/2013
Method of Measurement (check one) ☑ Steel tape ☐ Electric ta	pe Air line Other: (describe)
Well depth: 123 Well grouted to a depth of: 10 fee	et Type of grout (check one): Neat Cement Bentonite Mix
Casing length: 85 feet Casing diameter: 10	inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 10	inches Type of screen: PVC
Screen slot size: .050 inches Setting depth	From 86 8 feet to 125 RECENTEL
Type of completion (check all applicable): ☑ Gravel packed ☐ L	Jnderreamed ☐ Open hole ☐ Natural Development, JUN 1 3 2013
	JUN 1 3 2013
Other (describe):	
Top of lap pipe or reduction in casing: Feet	BY: OLWF
If telescoped as more than as	ne screen, describe on next page
1 reactoped of more than of	Earn OLVE CALE A (4142)

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

			Fo	r Office Use (Only:
County: Leflore			j	L326	
	•		Well #:	~ ~ ~ ~ ·	
Permit #: GW-4719	8		L	· · · · · · · · · · · · · · · · · · ·	
<u> </u>					
The sketch below only requ	uired for water wells	Description of formations en			<u>ll wells</u>
If well telescopes, show de	pths on sketch.	and boreholes, unless specifi	cally exempted	by regulations	
Ground level		Description of Formations E	ncountered	From (depth)	To (depth)
Glodini level	7	Clay		Ground level	15
		Brown Sand		16	25
		Fine Sand		26	35
		Medium Sand		36	45
		Course Sand	l	46	75
		Course Sand & Grav	rei .	76	125
				- -	
				<u> </u>	
					
				+	-
			· · · · · · · · · · · · · · · · · · ·	 	
		<u> </u>			
				1	
If more than one screen	, show location of each on sketch			1	
	_				
Sketch the property la	ayout and include the following:				
the well location any permaner	on nt structures on the property that	may aid in locating the well			
3) any roads, por	wer lines, or other items that ma	y aid in locating the property and the	ne well		
4) a north arrow					
Landowner Name:	Shell Mound Farms				
				F 0114 = -	1450 44 40 4400
I HEREBY CERTIFY	that the well/borehole was drilled	d, constructed, and completed in ac immental Quality and the Mississippi 06/11/2013	cordance with	Form: OLWR-S n all applicable	WK-1A (U4/08)
requirements of the M	lississippi Department of Enviror	nmental Quality and the Mississippi	Department	of Health regulation	SEOF!
If applicable, and state Patrick Chism	e laws. 0695	06/11/2013	() ノー	/ '	JEULINED
	nsible Licensee and License No				
				Form: OLWR-SV	WALIN (413 2013

BY: OLWR

County:	Leflore	
Permit #:	GW-47198	<u> </u>
Driller:	Driller: Irrigation Equipment	
	ing completed:	05/27/2013
C		n block on Bord 4

Patrick Chism

0695

Print Name of Pump Installer and License No. (if applicable)

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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

For	For Office Use Only:		
Nell#:	L322		
Aquifer:			

	m3 39225-2309 1) 961-5210	
	360-0535 (fax)	
This part of the report must be completed by a licensed water wel	Il contractor or a licensed nump installer. A copy of Part 1	
of the report must be attached and both parts filed with the Depa	rtment at the above address within 30 days of well completion.	
Well Owner Information	Well Location	
Owner Name: Shell Mound Farms	Latitude: 33 32' 19.9 N Longitude: 90 14' 02.6 W	
Mailing Address: 343 Highway 82 West	Method of Lat/Long (check one):	
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS	
Greenwood Ms 38930	SE 1/4 SW 1/4, Sec 6 T 19 N R 1 E	
City State Zip code		
Telephone No	2 Miles Northwest of Greenwood (Direction) (Nearest Town)	
Purson Turn	e (check one)	
☑ Submersible ☐ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing W		
	Rated Pump Capacity: 1000+/- Gallons Per Minute	
Is This Pump (check one): New Repaired Replacement	e (check one)	
**	` '	
☑ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO [
Horse Power Rating of Motor: 30 Setting Depth:	70 feet Number of Stages: 1	
Pump Test Data fo	or Non Flowing Well	
Date Well Tested: Duration of Pump Test (minimum 4 hours): Hours		
Static Water Level (A): Feet Below Land Surface	Pumping Water Level (B): Feet Below Land Surface	
Drawdown [(B) - (A)]: Feet Below Land Surface	ce Test Pumping Rate: Gallons Per Minute	
	pe ☐ Air tine ☐ Other (describe):	
	for Flowing Well	
Measured shut in head: Feet		
Well yielded GPM with a drawdown of	feet after hours of pumping	
Meter Installation		
Meter Manufacturer: None Installed	Meter Serial Number:	
Meter Model Number/Name: Type of Meter:		
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000	l l	
Installation Date: Meter installed by:		
Is This Meter (check one):		
Important: By submitting the above information you are cert. For agricultural wells, a list of anor	ifying that this meter was installed to manufacturer standards. oved meters is on the MDEQ website.	
771		
I HEREBY CERTIFY that the above statements are true to the be	st of my knowledge.	

06/11/2013

Date

Signature of Pump Installer
Form: OLWR-SWR-1B (4/13) 1 3 2013

BY: OLWR