County:	Sharkey	
Permit #:	GW-45577 / Irrigation Equipment	
Driller:		
Data dailli	ing completed: 02/28/2012	

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:	<u> </u>
Well #:	
L.S. Eleva	ation:
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.

<i>D</i>	epartment at the above address within 30 days	of completion of drilling of the well or borehole.
(Lando)	Information on Well Owner well)	Well or Borehole Location
Owner Name	Mound Plantation LLP	Latitude: 32 ° 52 ' 57 " Longitude: 90 ° 51 ' 54 "
Mailing Address:	6956 Lakewood Blvd	Method of Lat/Long (check one): Conventional Survey,
		☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
	Dallas Tx 75214	<u>S₩</u> ¼ <u>SE</u> ¼ Sec <u>13</u> Twn <u>12N</u> Rng <u>√</u> W
	City State Zip code	SE Distance Direction Nearest Town
Telephone No.	-	1 Miles Southeast of Rolling Fork
	Well / Bo	orehole Data
Date drilling starte	ed: 02/28/2012 Date drilling completed: 02/2	28/2012 Hole depth: 125 Hole diameter: 24"
	urce of any surface water used for drilling: Surface and volume of Chlorine used in drilling and developm	
	ll applicable): ⊠ No log run ☐ Electric ☐ Gamma ion running log(s):	Ray Density Sonic Neutron Other:
Purpose of boreho	le (check one): Water Well Geotechnical	/Geological Investigation Ground Source Heat Pump
	Seismic Survey Other (a	lescribe)
	If drilling is not related to water well co	nstruction, skip the remainder of this block
Purpose of Well (c	check one)	oply 🛮 Irrigation 🔲 Fish Culture 🔲 Other:
If flowing, method	of flow regulation: Valve Other (de:	scribe)
Static Water Level	: feet above or below (check one) 🗌 lar	nd 🛮 surface Date measured:
Method of Measur	ement (check one) ⊠ steel tape ☐ electric tape	□ air line □ other:
Well depth: 125	Well grouted to a depth of feet	Type of grout (check one):
Casing length: _8	feet Casing diameter: 16	inches Type of casing: PVC
Screen length:	feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:	.050 inches Setting depth: From	86 feet to 125 feet
Type of completion	n (check all applicable): 🛛 Gravel packed 🔲 U	Inderreamed Telescoped Open hole Natural Development
	Other (describe):	
Top of lap pipe or	reduction in casing: feet. If	telescoped or more than one screen, describe on next page

Form: OLWR-SWR-1A (04/08)

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The sketch below only required for water wells

Ground level

If well telescopes, show depths on sketch.	
11 Well letescopes, show teptins on shelen.	

Description of formations	encountered	must be pro	vided for all
wells and boreholes, unles	s specifically	exempted b	y regulations

From (depth)	To (depth)
Ground level	35
36	55
56	75
76	85
86	125
. [
	Ground level 36 56 76

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

aid in	ayout and include the following: 1) the well location; 2) any permanent structure locating the well; 3) any roads, power lines, or other items that may aid in loc orth arrow.	
. 1 X		
Landowner Name:	Mound Plantation LLP	
		Form: OLWR-SWR-1A (04/08)
I certify that the well/bo	certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the	

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

Patrick Chism/Irrigation Equipment 0695
Print Name of Responsible Licensee and License No.

03/20/2012

Signature of Licensee

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MAR 2 3 2012

BY: OLWR

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 (601) 961-5210 (601) 961-5228 (fax)

For Office Use Only:		
Aquifer: _		
Well #:	E73	
Elevation:		

Permit #: **GW-45577** Driller: Irrigation Equipment Date drilling completed: 02/28/2012 Copy information from block on Part 1

County: Sharkey

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the

report must be attached and both parts filed with the Departmen Well Owner Information Owner Name: Mound Plantation LLP Mailing Address: 6956 Lakewood Blvd		Well Location	
		Latitude: 32 52' 57 N Longitude: 90 51' 54 W	
		Method of Lat/Long (check one): Conventional Survey,	
**************************************		☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS	
Dallas	Tx 75214	SW 1/4 SE 1/4 Sec 13 T 12N R 7W	
City	State Zip code	Distance Direction Nearest Town	
Telephone No(1 Miles Southeast of Rolling Fork	
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: 80	
Date Pump Installed: Pump not set due	to wet conditions	Setting Depth: 50 feet	
Rated Pump Capacity 1200+/-	Gallons Per Minute	Number of Stages: 3	
Pump Test Dat	Я	Method of Measuring Water Level Check one	
Date Well Tested:		☐ Air Line ☐ Electric Measuring Line ☐ Steel Tape	
Static Water Level (A):		Other (specify):	
Pumping Water Level (B):	Feet Below Land Surface		
Drawdown [(B) - (A)]:	Feet Below Land Surface	For flowing well, measured shut in head: feet	
Test Pumping Rate:	Gallons Per Minute	Well yielded GPM with a drawdown of	
Duration of Pump Test (minimum 4 hours):	hours	feet after hours of pumping	
This is for (check one):	Well Replacen	nent of Existing Pump Repair of Existing Pump	
HEREBY CERTIFY that the above stateme	ents are true to the best of m	y knowledge	
Patrick Chism	0695		