County: Sharkey		State We		For Office Use Only:
County SIINFKC	7		Driller's Log	Aquifer: 590
Permit #: GW-46		Mississippi Departme	nt of Environmental Quality	Well #:
Driller: Irrigation			and Water Resources	L.S. Elevation:
			Box 2309 n, MS 39225	
Date drilling completed	1: <u>00/09/2012</u>) 961-5210	E-log #:
· · · · · · · · · · · · · · · · · · ·			61-5228 (fax)	
S	state Law requires t	hat this report be prepared	by the license holder responsib	le for the work and filed with t
			vs of completion of drilling of th	
(Lando	Information on Well Owner (Landowner if borehole is not for a water well)		Well or	Borehole Location
Owner Name	Moore Company		Latitude: <u>32</u> ° <u>42</u> ' 0	8 " Longitude: 90 ° 55 '
Mailing Address:	P.O. Box 209		_ Method of Lat/Long (check one): Conventional Survey,
		USGS quad, 🛛 Hand-held GPS, 🗌 Survey		and-held GPS, 🔲 Survey-grade
	Cary	Ms 39054		21 / Twn 10N / Rng 7
	City	State Zip code		0
			Distance Directio	n Nearest Town
Telephone No.	() -	· · · · · · · · · · · · · · · · · · ·	1 Miles Souther	ast of Onward
Location of the so Method of dosing Logs run (check a	and volume of Chlorid		ce Water oment: 50 PPM ma Ray Density Sonic	
Location of the so Method of dosing Logs run (check a Name of organizat	urce of any surface wa and volume of Chlori Il applicable):	ater used for drilling: Surfa ne used in drilling and develop log run Electric Gam Water Well Geotechnic	ce Water oment: 50 PPM ma Ray Density Sonic	
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SV OLWA



If well telescopes, show depths on sketch. Ground level

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<u>Description of formations encountered must be provided for all</u> wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered Clay	From (depth) Ground level	To (depth 52
	53	52 57
Fine Sand & Clay		
Medium Sand & Gravel	58	93
Fine Sand	94	109
Medium Sand & Gravel	110	127
Screen: (75 - 95) 20' PVC Screen		
<u>(95 - 110) 15' Blanked</u>		
(110-127) 17' PVC Screen		
· · · · · · · · · · · · · · · · · · ·		
Manager		
······································		
· · · · · · · · · · · · · · · · · · ·		

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

screen

screen

75

95

110

127

Sketch the property layo aid in loo 4) a nort	cating the well; 3) any ro	ving: 1) the well location ads, power lines, or oth	on; 2) any permanent structures on er items that may aid in locating th	the property that may e property and the well;
Landowner Name:	Moore Company			
I certify that the well/boreh Mississippi Department of laws.	ole was drilled, constructo Environmental Quality an 1695	ed, and completed in acc of the Mississippi Depart 08/13/2012 Date	ordance with all applicable requirem tment of Health regulations, if applic Signature of Licensee	Form: OLWR-SWR-1A (04/08) tents of the able, and state

ALIE 2 1 2012

BV: OLWA

STATE WELL REPORT

Part 2			
Pump Installer's Compl	letion Report		

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

County:	Sharkey		
Permit #:	GW-46430		
Driller:	Irrigation Equipment		
Date drilling completed: 08/09/2012			
<u>Copy inf</u>	formation from block on Part 1		

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)

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 Department at the above address within 30 days of well completion.

Well	Owner Information	Well Location		
Owner Name: Moore Co	ompany	Latitude: 32 42' 08.3 N Longitude: 90 55' 37.0 W		
Mailing Address: P.O. B	ox 209	Method of Lat/Long (check one): Conventional Survey,		
		🔲 USGS quad, 🛛 Hand-held GPS, 📋 Survey-grade GPS		
Cary	Ms 39054	SW 1/4 NW 1/4 Sec 21 T 10N R 7W		
City	State Zip code	Distance Direction Nearest Town		
Telephone No. ()	•	1 Miles Southeast of Onward		
	Pump Type Check one	Power Type Check one		
🗌 Air Lift 🛛	Jet 🗌 Submersible	Diesel Engine Gasoline Engine Natural Gas		
Bucket	Piston I Turbine	Electric Motor Hand Tractor PTO		
	Rotary Flowing Well	Windmill Other (specify):		
Other (specify):		Horse Power Rating of Motor: 60		
Date Pump Installed: 08/1	13/2012	Setting Depth: _70feet		
Rated Pump Capacity _250	00+/- Gallons Per Minute	e Number of Stages: 1		
F	Pump Test Data	Method of Measuring Water Level Check one		
Date Well Tested:		Air Line Electric Measuring Line Steel Tape		
	Feet Below Land Surfac	e Other (specify):		
Pumping Water Level (B):	Feet Below Land Surfac	e		
Drawdown [(B) - (A)]:	Feet Below Land Surfac	e 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 (min	nimum 4 hours): hour	s feet after hours of pumping		
This is for (check one)	: 🛛 New Well 🗌 Repla	cement of Existing Pump Repair of Existing Pump		
I HEREBY CERTIFY that	the above statements are true to the best of	f my knowledge RECEIVEL		
Patrick Chism	069	5 4115 2 1 2012		
Print Name of Pump Insta	aller and License No. (if applicable)	Signature of Pump Installer		
		Form: OTWR-SWA-1C QUE OF		