County:	Coahoma
Permit #:	GW-46012 /
	Irrigation Equipment
	ng completed: 04/20/2012

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)

Aquifer:	For Office Use Only: M 136	
Well #:	A. A.	
L.S. Eleva	tion:	
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>L</i>	epartment at the above address within 30 days	of completion of drilling of the well or borehole.
(Lando	Information on Well Owner wner if borehole is not for a water well)	Well or Borehole Location
Owner Name	Diana Gill	Latitude: 34 ° 09 ' 33 " Longitude: 90 ° 32 ' 39 "
Mailing Address:	250 East Cherry Circle	Method of Lat/Long (check one): Conventional Survey,
		☐ USGS quad, ☒ Hand-held GPS, ☐ Survey-grade GPS
	Memphis Tn 38117	NW 1/4 NE 1/4 Sec 6 1 Twn 26N ✓ Rng 3W
	City State Zip code	Distance Direction Nearest Town
Telephone No.	-	2 Miles South of Clarksdale
	Well / Bo	prehole Data
Date drilling starte	ed: 04/20/2012 Date drilling completed: 04/2	20/2012 Hole depth: <u>122</u> Hole diameter: <u>18"</u>
	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	Ray Density Sonic Neutron Other:
Purpose of boreho	le (check one): Water Well Geotechnical	/Geological Investigation Ground Source Heat Pump
	Seismic Survey Other (a	
	If drilling is not related to water well co	nstruction, skip the remainder of this block
Purpose of Well (c	check one) 🔲 Home 🔲 Industrial 🔲 Public Sup	pply 🖾 Irrigation 🗌 Fish Culture 📋 Other:
If flowing, method	of flow regulation: Valve Other (des	scribe)
Static Water Level	t: 32 feet above or below (check one) 🗆 lar	nd ⊠ surface Date measured: 05/03/2012
Method of Measur	rement (check one) 🛮 steel tape 📋 electric tape 📗	□ air line □ other:
Well depth: 122	Well grouted to a depth of feet	Type of grout (check one):
Casing length:	feet Casing diameter: 10	inches Type of casing: PVC
Screen length:	feet Screen diameter: 10	inches Type of screen: PVC
Screen slot size:	.050 inches Setting depth: From	83 feet to 122 feet
Type of completio	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	<u>Description of formations encountered n</u> wells and boreholes, unless specifically e	<u>rust be provided for all</u> exempted by regulations	ī
If well telescopes, show depths on sketch.			
Ground level	Description of Formations Encountered	From (depth)	To (depth
	Clay	Ground level	33
	Fine Sand	34	44
	Fine Sand & Gravel	45	55
	Medium Sand & Gravel	56	122
			ļ
Sketch the property layout and include the follow aid in locating the well; 3) any roa 4) a north arrow.	ing: 1) the well location; 2) any permanent structures of ds, power lines, or other items that may aid in locating	on the property that the property and the	may he well;
Landowner Name: Diane Gill			
Landowner Ivanic. Diant Gill			
		Form: OLWR-SW	/R-1A (04/0

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

06/23/2012

Signature of Licensee

Date

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Print Name of Responsible Licensee and License No.

laws.

Patrick Chism

STATE WELL REPORT

County: Coahoma Permit #: GW-46012 Driller: Irrigation Equipment Date drilling completed: 04/20/2012 Copy information from block on Part 1

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 #:	M136	
Elevation:		

,	Well Owner I	nformation		Well Location
Owner Name: Diar	ne Gill			Latitude: 34 09' 33 N Longitude: 90 32' 39 W
Mailing Address: 25	50 East Cherr	y Circle		Method of Lat/Long (check one): Conventional Survey,
		***************************************		☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
	lemphis		3117	NW 1/4 NE 1/4 Sec 6 T 26N R 3W
Ci	ity	State Zip	code	Distance Direction Nearest Town
Telephone No() -			2 Miles South of Clarksdale
	Pump 7 Check			Power Type Check one
☐ Air Lift	Jet	Submersi	ible	☐ Diesel Engine ☐ Gasoline Engine ☐ Natural Gas
Bucket	☐ Piston	Turbine		⊠ Electric Motor
Centrifugal	Rotary	Flowing	Well	Windmill Other (specify):
Other (specify):				Horse Power Rating of Motor: 25
Date Pump Installed:	05/03/2012			Setting Depth: 70 feet
Rated Pump Capacity	900+/-	Gallons Pe	er Minute	Number of Stages: 1
<u> </u>	Pump Tes	it Data		Method of Measuring Water Level Check one
Date Well Tested:				☐ Air Line ☐ Electric Measuring Line ☐ Steel Tape
Static Water Level (A):	Feet Below Lan	nd Surface	Other (specify):
Pumping Water Level	(B):	Feet Below Lan	nd Surface	
Drawdown [(B) - (A)]:	Feet Below Lan	nd 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 Tes	st (minimum 4 h	ours):	hours	feet after hours of pumping
This is for (chec	k one):	New Well	Replacen	nent of Existing Pump Repair of Existing Pump
I HEREBY CERTIF	Y that the above	statements are true to th	ne best of m	ıy knowledge
Patrick Chism	n Installan and Y	icense No. (if applicable	0695	Signature of Pump Installer
rint name of Pum	p mstaner and L	icense no. (ii applicabl		Form: OLWR-SWR-1E (67-0)



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BY: OLWA