Y	
County:	Sunflower
	GW-46230 ✓
Dnller:	Irrigation Equipment
Date drill	ing completed: 11/30/2012

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:	
Well #:	L242
L.S. Elevation:	
E-log #:	

State Law requires that this report be prepared by the license holder responsible for the work and filed with the

		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	Larry Brown	Latitude: 33 ° 35 ' 51 " Longitude: 90 ° 31 ' 28 "
Mailing Address:	397 Blaine Road	Method of Lat/Long (check one): Conventional Survey,
		☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
	Sunflower Ms 38778	NE 1/4 SE 1/4 Sec 17 / Twn 20N Rng 3W
	City State Zip code	Distance Direction Nearest Town
Telephone No.	() -	3 Miles North of Sunflower
	Well / Bo	orehole Data
Date drilling starte	ed: 11/30/2012 Date drilling completed: 12/3	30/2012 Hole depth: 127 Hole diameter: 24"
	urce of any surface water used for drilling: Surface	
Method of dosing	and volume of Chlorine used in drilling and developm	ent: 50 PPM
• •	ll applicable): 🛮 No log run 🔲 Electric 🔲 Gamma tion running log(s):	Ray Density Sonic Neutron Other:
Purpose of boreho	le (check one): 🛛 Water Well 📗 Geotechnical	//Geological Investigation
	Seismic Survey Other (a	
	If drilling is not related to water well co	nstruction, skip the remainder of this block
Purpose of Well (check one) 🔲 Home 🔲 Industrial 🔲 Public Sup	oply ☑ Irrigation ☐ Fish Culture ☐ Other:
If flowing, method	of flow regulation: Valve Other (de	scribe)
Static Water Level	teet above or below (check one)	nd ⊠ surface Date measured: 12/01/2012
Method of Measur	rement (check one) 🛮 steel tape 📋 electric tape	□ air line □ other:
Well depth: 127	Well grouted to a depth of feet	Type of grout (check one): ☐ Neat Cement ☐ Bentonite ☐ Mix
Casing length:	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	88 feet to 127 feet
Type of completio	n (check all applicable): 🛛 Gravel packed 🔲 🛚 🖽	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)

Description of formations encountered must be provided for all

If well telescopes, show depths on:	rk stok	wells and boreholes, unless specifically exempt	ed by regulations	
Ground level	neceu.	Description of Formations Encountered	From (depth)	To (depth)
Ciodia ievei		Clay	Ground level	29
		Fine Sand	30	38
		Fine Sand & Gravel	39	54
		Meduim Sand & Gravel	55	127
		Wicdum Sand & Graver	55	141
				ļ
				· · · · · · · · · · · · · · · · · · ·
			 	
			-	
				
			1	
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			<u> </u>	
aid in lo		location; 2) any permanent structures on the or other items that may aid in locating the		
Landowner Name:	Larry Brown			
			Form: OLWR-SW	D 18 (04:00)
l certify that the well/bore Mississippi Department of	hole was drilled, constructed, and complete Environmental Quality and the Mississipp	d in accordance with all applicable requireme i Department of Health regulations, if applical	nts of the	m- IM (U4/U8)

12/06/2012

Signature of Licensee

Date

The sketch below only required for water wells

laws.

Patrick Chism

0695

Print Name of Responsible Licensee and License No.

STATE WELL REPORT

County: Sunflower Permit #: **GW-46230** Driller: Irrigation Equipment Date drilling completed: 11/30/2012 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)

F	or Office Use Only:
Aquifer:	
Well #:	L242
Elevation	

Well Owner Information		Well Location			
Owner Name: L	arry Brown		Latitude: 33 35' 5	51.1 N Longitude: 9	0 31' 28.9 W
Mailing Address: 397 Blaine Road		Method of Lat/Long	(check one): Convent	ional Survey,	
			USGS quad	d, 🛛 Hand-held GPS, 📗	Survey-grade GPS
	Sunflower	Ms 38778	•		N R 3W
	City	State Zip code	Distance	Direction Nearest 7	
Talanhona No.	() -			North of Sunflow	
retephone No.			IVINGS	1101th of Sunion	
	Pump Type Check one			Power Type Check one	
☐ Air Lift	☐ Jet	☐ Submersible	Diesel Engine	Gasoline Engine	Natural Gas
Bucket	☐ Piston	☐ Guotinerstote	Electric Motor	_	Tractor PTO
☐ Centrifugal	Rotary	☐ Flowing Well	Windmill	Other (specify):	
Other (specify):				of Motor: 40	
Date Pump Installe		The state of the s			
_		Gallons Per Minute		2	
	Pump Test Dat	2	Me	thod of Measuring Water Check one	Level
Date Well Tested:			☐ Air Line	☐ Electric Measuring Line	Steel Tane
		Feet Below Land Surface			-
		Feet Below Land Surface	Care (speen)		
		Feet Below Land Surface	For flowing well, me	easured shut in head:	feet
	:		_	GP	
	Test (minimum 4 hours):			feet after	hours of pumping
This is for (c	check one):	v Well Replacen	ent of Existing Pump	Repair of Existing Pu	np
I HEREBY CERT	TFY that the above statem	ents are true to the best of m	y knowledge.		
Patrick Chisn	n.	0695	Ista	\supset	
	ump Installer and License		Signature of	Pump installer	