GW45683
County: Sun Flower
Permit #: 6-W-44558
Irrigation Equipment
Deta drilling completed 5-13-11

## 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:	<del></del>
Aquifer: 158	
Well #:	
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 Department at the above address within 30 days of completion of drilling of the well or borehole.

Information on Well Owner	the second of the west or porenose.
(Landowner if borehole is not for a water well)	Well or Borchole Location
Owner Name Lester Myers	Latitude: 33 • 16 • 144" Longitude: 90 • 34 • 51.0
Mailing Address: P.O. Box 878	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held GPS Survey-grade GPS
Indianola Ms. 38751	SW 1/2 SE 1/4 Sec 35 Twn 171 Rng 4W
City State Zip Code	Distance Direction Nearest Town Miles NE of ISO/9
Telephone No. ()	
Well / Bore	hala Data
Date drilling started: 5-13-11 Date drilling completed: 5-13	
Location of the source of any surface water used for drilling:	Surface Water
Method of dosing and volume of Chlorine used in drilling and deve	lopment: 50 PPM
Logs run (circle all applicable) No log run Electric Gamma Ray Name of organization running log(s):	Density Sonic Neutron Other:
Purpose of borehole (check one): Water Well Geotechnical/Geo	logical Investigation Ground Source Heat Pump
Seismic Survey Other (describe	e) on, skip the remainder of this block
Purpose of Well (check one): Home Industrial Public Supply	yIrrigationFish Culture Other:
If a flowing well, method of flow regulation: Valve (	Other (describe)
Static Water Level:feet above of below circle one)	land surface Date measured: 5-16-11
Method of Measurement (circle one) steel tape electric tape	air line other:
Well depth: 127 Well grouted to a depth of 10 feet Type	e of grout (circle one): Neat Cement Bentonite Mix
Casing length: 87 feet Casing diameter: 16	inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:	88 feet to 127 feet
Type of completion (circle all applicable): Gravel packed Under	rreamed Telescoped Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing:feet. If te	elescoved or more than one screen, describe on next page

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



lf well telescopes, show	depths on sketch.
Grannel I amal	

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

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground Level	122
Einel Sand	2.3	1.72
Fine Sund + Gravel	.3 3	75
Fine Sund + Gravel Medium Sand + Gravel	76	127
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If more than one screen, show location of each on sketch

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	177日 日 月 1911日
ndowner Name: Lester Myers	
	Form: OLWR-SWR-1A (04
rtify that the well/borehole was drilled, constructed, and completed in	n accordance with all applicable requirements of the epartment of Health regulations, if applicable, and sta

	5683	CITED A PROPER WATER			
county: Sunflu			ELL REPORT	For Office Use Only:	
		_	art 2 s Completion Report	Aquifer:	
Permit#: 6-6-44 Irrigation Eq	1558	Mississippi Departmer	nt of Environmental Quality	Aquito.	
Driller:	Intbment	Office of Land	and Water Resources	Well#:	
Date completed: 5-13	2-11		Box 2309 1, MS 39225		
			961-5210	Elevation:	
Copy information from bloc	on Part 1	(601)96	51-5228 (fax)		
This part of the report must be attached a	est be completed in	by a licensed water well ad with the Department	contractor or a licensed pump at the above address within 30 (	installer. A copy of Part 1 of the	
Well (	Owner Informati	on		ell Location	
Owner Name: Les7	her Myt	ers	Latitude:	Longitude:	
Mailing Address: P. O.	Box'8	78	Method of Lat/Long (check of	one): Conventional Survey,	
		· · · · · · · · · · · · · · · · · · ·	USGS quad, Hand-held	d GPS, Survey-grade GPS	
Indi	anola M			35 T17NR 4W	
City	State	Distance Direction Nearest Town  Miles NE of ISO/9		Nearest Town	
Telephone No. ()			Miles	of <u>ISO/q</u>	
	D				
	Pump Type Circle one			ower Type Circle one	
Air Lift J	let	Submersible	1	ine Engine Natural Gas	
Bucket	Piston	Turbine	Electric Motor Hand	Tractor PTO	
Centrifugal :	Rotary	Flowing Well	Windmill Other	<u> </u>	
Other (specify):			Horse Power Rating of Moto	or: 60	
Date Pump Installed:	_		Setting Depth:	_ ^	
Rated Pump Capacity:		Gallons Per Minute	Number of Stages:		
r P	ump Test Data		Method of M	easuring Water Level	
Date Well Tested:			1	Circle one	
	Feet			asuring Line Steel Tape	
Static Water Level (A):			(phoerr) /		
		Below Land Surface		···	
Static Water Level (A): Pumping Water Level (B): Drawdown [(B) - (A)]:	Feet I	Below Land Surface	For flowing well, measured s		
Pumping Water Level (B):	Feet I	Below Land Surface	For flowing well, measured s		

I HEREBY CERTIFY that the above statements are true to the best of my knowledge

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Patrick M. Chism

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

Signature of Pump Installer
Form: OLV/7-51/7-7-09)