county: Sun flower
Permit#: <u>GW-44607</u>
Irrigation Equipment
Date drilling completed: 4-25-11

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:
Aquifer:	
Well #:	R236
L. S. Elevat	ion:
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 comp	pletion of drilling of the well or borehole.
Information on Well Owner	Well or Borehole Location
(Landowner if borehole is not for a water well) Owner Name Lonnic J. Jackson	Latitude: 33 · 26 · 40.3 · Longitude: 90 · 33 · 03.6
Mailing Address: 499 Hwy 442	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held GPS Survey-grade GPS
Show Ms. 3877.3 City State Zip Code	Nw 14 Nw 14 Sec 7 - Twn 18N Rng 3W
Telephone No. ()	Distance Direction Nearest Town
Well / Bore	hole Data
Date drilling started: 4-25-11 Date drilling completed: 4-25	
Location of the source of any surface water used for drilling: S Method of dosing and volume of Chlorine used in drilling and devel	orment 50 DDM
Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotechnical/Geole	ogical Investigation Ground Source Heat Pump
Seismic Survey Other (describe If drilling is not related to water well construction) n <u>, skip the remainder of</u> this block
Purpose of Well (check one): Home Industrial Public Supply	IrrigationFish Culture Other:
If a flowing well, method of flow regulation: ValveO	ther (describe)
Static Water Level:feet above of below circle one) la	
	air line other:
Well depth: Well grouted to a depth of Type	
Casing length: 77 feet Casing diameter: 16	
Screen length: 40 feet Screen diameter: 16	1
Screen slot size:inches Setting depth: From	78 feet tofeet
Type of completion (circle all applicable): Gravel packed Under	reamed Telescoped Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing:feet. <i>If tele</i>	escoped or more than one screen, describe on next page

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

Farmer: Jerry Nobile



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

			From (depth)	To (depth)
1	Clay	 	Ground Level	
	Fine !	and	19	34
	Medino		35	55
"	Course		56	95
	Course	Sand & Cravel	96	117
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	<u>'son</u>	For	m: OLWR-SWR-1	A (04/08)
undowner Name: Lonnic J. Jack		<i>i</i> \		
andowner Name: Lonnic J. Jack	and completed in ac	cordance with all applicabl	e requirements of	the
ndowner Name: <u>Lonnic J. Jack</u> rtify that the well/borehole was drilled, constructed, sissippi Department of Environmental Quality and t	and completed in ac	cordance with all applicabl	e requirements of	the
ndowner Name: Lonnic J. Jack	and completed in ac	cordance with all applicabl	e requirements of	the
ndowner Name: Lonnic J. Jack rtify that the well/borehole was drilled, constructed, sissippi Department of Environmental Quality and to	and completed in ac	cordance with all applicabl	e requirements of	the

The sketch below only required for water wells

County: Sunflower Permit #: GW-44607 Irrigation Equipment Driller:
Date completed: 4-25-1/ Copy information from block on Part 1
This part of the report must be completed report must be attached and both parts fil
Well Owner Information Owner Name: Lonnic J. J.

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

For Office Use Only:		
Aquifer:		
Well #:	R 236	
Elevation:		

Copy information from block on Part 1)961-5210 61-5228 (fax)	Esevation.	
This part of the report must be completed report must be attached and both parts file	by a licensed water well	contractor or a licensed pu	imp installer. A co	py of Part 1 of the
Well Owner Informat		u ine above adaress wanin	Well Location	npiesion.
Owner Name: Lonnic J. Jackson		Latitude: 33 Qk - 4		<u> 90-33-04</u>
Mailing Address: 499 Hwy	442	Method of Lat/Long (che	,	
		USGS quad, Hand-	-held GPS, Sur	vey-grade GPS
Shaw Ms. City State	38773 Zip Code	NW 1/4 NW 1/4 S	Sec 7 T /8	7/V R 3W
Telephone No. ()		Distance Directi Miles // //	ion Mear of Moor	est Town
Pump Type		T	Power Type	
Circle one	Submersible	Diesel Engine G	Circle one asoline Engine	Natural Gas
Air Lift Jet			· ·	
Bucket Piston	Turbine)	Mectric Motor H	land	Tractor PTO
Centrifugal Rotary	Flowing Well	Windmill O	Other (specify):	
Other (specify):		Horse Power Rating of N)
Date Pump Installed:		Setting Depth:	70	feet
Rated Pump Capacity: 1800 ±	_Gallons Per Minute	Number of Stages:		
Pump Test Data		Method o	of Measuring Wate	er Level
Date Well Tested:		Air Line Electric	Circle one c Measuring Line	Steel Tape
Static Water Level (A):Feet	Below Land Surface	Other (specify):	_	_
Pumping Water Level (B):Feet	Below Land Surface	Julier (specify).		
Drawdown [(B) – (A)]:Feet	Below Land Surface	For flowing well, measu	red 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 a	fter	hours of pumping
This is for (single and). Now Well	Replacement of Ex	ricting Pumn Rangir	r of Existing Pump	
This is for (circle one): New Well	Replacement of Ex	Listing I unity Repair	or rynomie i mith	
I HEREBY CERTIFY that the above stater		of myknbyledge.	The second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is the second section in the second section in the second section is section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section is section in the section in the section in the section is section in the section in the section in the section is section in the section in the section in the section is section in the section in the section in the section is section in the section in the section in the section in the section is section in the section in the sectio	
	695	Vich		
Print Name of Pump Installer and License	No. (if applicable)	Signature of Pu	mp Installer	MD CMD 10 (07.00)
Dump information is n	rowided has	not boon ind	rom: OL	WR-SWR-16 (07-09)

Pump information is provided, has not been installed.