State Well Report								
County: Bolivar / Part 1-	Driller's Log	For Office Use Only:						
Mississippi Departm	ent of Environmental Quality	Aquifer: A 56						
	and Water Resources). Box 2309	Well #:						
Driller: 11-1004 evats Jacks	on, MS 39225	L. S. Elevation:						
Data deilling completed:	1)961- 5210 161- 5228 (fax)							
		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		rehole Location						
(Landowner if borehole is not for a water well)	24	5 5100 50 126 2						
Owner Name went's Planting Co	Latitude: 37 ° DE, 03	" Longitude: 10°50 '36 "						
•	Method of Lat/Long (circle on	e): Conventional Survey,						
Mailing Address: P.C. Bex 429		GPS, Survey-grade GPS						
	SE 4 NOW 4 Sec 29	Twn 26N Rng NEW						
City State Zip Code	I'SW NE							
	Distance Direction Miles	Nearest Town of Rank Lava						
Telephone No. (462) 902-8940								
Well / Bo	rehole Data							
Date drilling started: 4-14-13 Date drilling completed: 4-1	1-13 Hole depth:	Hole diameter: SSA						
•	.1	· ·						
Location of the source of any surface water used for drilling:								
Logs run (circle all applicable): (No log run Electric Gamma Ra Name of organization running log(s):	y Density Sonic Neutron (Other:						
Purpose of borehole (check one): Water Well Geotechnical/Geo	ological Investigation Ground	Source Heat Pump						
Seismic SurveyOther (describe)								
If drilling is not related to water well construction, skip the remainder of this block								
Purpose of Well (check one): HomeIndustrial _ Public SupplyIrrigation _ Fish CultureOther:								
If a flowing well, method of flow regulation: Valve Other (describe)								
Static Water Level:								
Method of Measurement (circle one) steel tape electric tape air line other:								
Well depth: 120 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix								
Casing length: SU feet Casing diameter: 16 inches Type of casing: PVC								
Screen length: 40 feet Screen diameter: 16 inches Type of screen: 10								
Screen slot size: <u>USC</u> inches Setting depth: From <u>SO</u> feet to <u>SO</u> feet								
Type of completion (circle all applicable): Gravel packed Underreamed 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)

SEP 2 5 2013

The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground Level	
20 20 20 20 20 20 20 20 20	

Description of formations encountered must be provided for all wetts and borehotes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Com Bo	Ground Level	20
Cours Bo	26	193
Sund	40	6.0
(0 ny) 5 m	<i>(</i> , e	80
graval	5000	1000
gravle	100	120
		↓
		<u> </u>
		
		
		
		_
		
		<u> </u>
		
		
		
		<u> </u>

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

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.								
4) a north	arrow.							
Landowner Name:	Watts	Planling	<u>(0</u>					
				Form: OLWR-S	WR-1A (04/08)			

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

Print Name of Responsible Licensee and License No. Date

BY OLWA

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 39225-2309 (601)961-5210

(601) 360-0535 (fax)

For Office Use Only:
Well #: #\ \SG
Aquifer:

Date completed: Copy information from block on Part 1

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.

of the report must be attached and both parts filed with the Department at the above accuress within 30 days of wen completion.								
Well Owner Information	• Well Location							
Owner Name: Liatts Marting Comp	Latitude: 34-UL US Longitude: 90-50-36							
Mailing Address: 130 Sox 411	Method of Lat/Long (check one): Conventional Survey,							
Zimbirtale Ms 387014	USGS quad, Hand-held GPS, Survey-grade GPS SE14							
City State Zip Code								
Telephone No. ()	(Distance) (Direction) of (Nearest Town)							
Pump Typ	e (circle one)							
	Jet Piston Rotary Other (describe):							
Date Pump Installed: 214-13 R	ated Pump Capacity: 32.00 Gallons Per Minute							
Is This Pump (circle one): New Repaired Replacemen	t							
Power Typ	oe (circle one)							
Electric Diesel Gasoline Natural Gas Tractor PTO Wind	Imill Other (describe):							
Horse Power Rating of Motor: (c) Setting Dept	n: (C() feet Number of Stages:							
	or Non Flowing Well							
Date Well Tested: 7-14-13	Duration of Pump Test (minimum 4 hours): hours							
Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface								
Drawdown [(B) - (A)]:	ice Test Pumping Rate: 2200 Gallons Per Minute							
Method of measurement (circle one): Steel tape Electric tap								
Pump Test Data	a for Flowing Well							
Measured shut in head:feet.	8.7							
Well yielded 1000 GPM with a drawdown of 15	feet after hours of pumping							
Meter In	stallation							
Meter Manufacturer:	Meter Serial Number:							
Meter Model Number/Name: Type of Meter:								
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):								
Installation Date: Meter installed by:								
ls This Meter (circle one): New Repaired Replacement								
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.								

	1 HEREBY	CERTIFY	that the	above	statements	are	true t	o the	best	of	my	knowl	edge
-	TROW	ly c	ant		statements				0	11	1.17	>	/

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

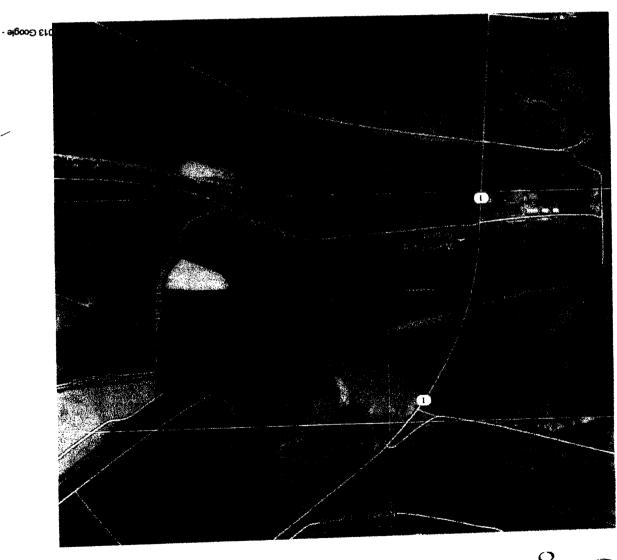
Signature of Fump Installer Form: ULWR-SWR-1B (4/13)

6/24/2013

BX: OF MH

2Eb 3 2 5013

BECEIVED



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screen, use the "Print" link next to the map. To see all the details that are visible on the

N 30 20 39 M - Google Maps



A156

Dean A. Pennington, PhD Executive Director P. O. Box 129

Stoneville, MS 38776 Tel.: (662) 686-7712 Fax: (662) 686-9078 www.ymd.org

Yazoo Mississippi Delta Joint Water Management District

July 8, 2013

WATTS PLANTING COMPANY P. O. BOX 429 CLARKSDALE, MS 38614

RE: Well Construction/Authorization to drill

Permit No: GW-47541

DEAR WATTS PLANTING COMPANY:

This authorization letter is for the construction of a new well that is to be drilled in the Mississippi River Valley Alluvial Aquifer. Your application has been received and is currently being processed.

Location: SE1/4 of the NW1/4 Section 29 Township 26N Range 06W County BOLIVAR

Latitude: 34 06 05 Longitude: 90 50 36

A copy of this notice or a water use permit **must be** attached to the State Well Report submitted by your driller. This report is a requirement of the State Well Drillers Regulation. A copy of this report **must** be mail or faxed to YMD Joint Water Management District.

All applications must meet the Mississippi Department of Environmental Quality rules and regulations. If no adverse comments are received the application will be presented to the Mississippi Department of Environmental Quality State Permit Board for approval.

If you have any questions please call YMD at 662/686-7712.

Sincerely,

Dillard Melton Jr.
Permitting Director

Deline Metoor

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BY CHANG