	State Well Report				
County: Bolivar	Part 1 - Driller's Log	For Office Use Only:			
1.0.0	Mississippi Department of Environmental Quality	Aquifer:			
Permit #: 6W-46312-1	Office of Land and Water Resources P.O. Box 2309	Well #:			
Driller: Joel Jumper	Jackson, MS 39225				
Date drilling completed: H-8-12-	(601)961- 5210	L. S. Elevation:			
Date driving completed.	(601)961- 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 C	Owner Well or B	orehole Location			
(Landowner if borehole is not for	or a water well)	" Longitude: 90 ° 50 · 36 "			
Owner Name Watts Van	in Company Lamude J	Longitude. 100 100			
Mailing Address: DO Box	Method of Lat/Long (circle one): Conventional Survey,				
		d GPS Survey-grade GPS			
Clarksdale Us 3864 SE 1/4 Sec 29 Twn 26 Wing OleW					
City State Zip Code Distance Direction Nearost Town Telephone No. (44) 902-8940  Telephone No. (44) 902-8940					
Telephone No. (SUS) 703-0	790				
	Well / Borchole Data				
Date drilling started: 8-8-12 ate dri	illing completed: 8-8-12Hole depth: 110	Hole diameter: 20in			
Location of the source of any surface water used for drilling:					
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:					
Purpose of borehole (check one): Water Well Geotechnical/Geological 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): Home In	adustrial Public Supply Irrigation 🖊 Fish Culture	Other:			
If a flowing well, method of flow regulation: Valve Other (describe)					
Static Water Level: 12 feet above or below (circle one) land surface Date measured: 8-9-12					
Method of Measurement (circle one) steel tape electric tape air line other:					
Well depth: //O Well grouted to a depth of / O feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: 70 feet Casing diameter: // Lin inches Type of easing: // DVC					
Screen length: 40 feet Screen diameter: 16in inches Type of screen: 110					
Screen slot size: 050 inches Setting depth: From 070 feet to 50 feet					
Type of completion (circle all applicable) Gravel packed Underreamed Telescoped Open hole Natural Development					
Other (Augustina)					

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### The sketch below only required for water wells

### If well telescopes, show depths on sketch.

## Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground Level	10
Fine sand	10	20
Course sand	30	30
Course sand.	70	40
Course sund	40	50
Course sand	50	Ceo
Course sand	(90	70
Course, sand	70	80
grave of sund	80	90
square + sand	<u> </u>	/60
gravel + sand	100	1/0
J	ļ	
	<u> </u>	
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		-
	-	

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.				
1				
Rena lura				
<b>†</b>				
<u></u>				
To the test of the second seco				
Landowner Name: Walt Munting Company				
Form: OLWR-SWR-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

Joel Sumper 0000-368 8-9-12

Print Name of Responsible Licensee and License No.

Date

God Guper
Signature of Licensec

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#### STATE WELL REPORT

# Permit #: GW-44312 Driller: Joel Jumpler Date completed: 8-9-12

## 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:	A	142		
Well #:	,			
Elevation:			_	

(601)961-5210 (601)961-5228 (fax) 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. Well Location Well Owner Information Latitude: 34 - 05 . 59 Longitude: 90 . 5 Mailing Address: Method of Lat/Long (check one): Conventional Survey USGS quad Hand-held GPS V. Survey-grade GPS SW 1/4 SW 1/4 Sec 25 T 2 LWR Olely Distance Direction Pump Type Power Type Circle one Circle one Air Lift Jci Submersible Diesel Engine Gasoline Engine Natural Gas Bucket Piston Turbine Electric Motor Hand Tractor PTO Windmill Other (specify): Centrifugal Rotary Flowing Well Other (specify): Horse Power Rating of Motor: Date Pump Installed: Setting Depth: \_ feet Rated Pump Capacity: Gallons Per Minute Number of Stages: Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: Electric Measuring Line Steel Tape Air Line Static Water Level (A): Feet Below Land Surface Other (specify): Pumping Water Level (B): Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head: \_\_\_\_ Well yielded \_\_\_\_\_GPM with a drawdown of Gallons Per Minute Test Pumping Rate: Duration of Pump Test (minimum 4 hours): \_\_\_\_feet after \_\_\_\_\_hours of pumping

I HEREBY CERTIFY that the above statements are true to the b	est of my knowledge.
Tol (not 1)M1) 4817	Tedder water
Tea Coop Voor 1030	Towny Com
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer

Form: OLWR-SWR-IB DOE VED

AUG 2 7 2012



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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

June 4, 2012

Watts Planting Company PO Box 429 Clarksdale MS 38614

RE: Well Construction / Authorization to drill

Permit No: GW-46312

### 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: SW 1/4 of the SW 1/4 Section 29 Township 26N Range 06W County Bolivar Latitude: 34 05 59 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 our office at 662/686-7712.

Sincerely,

Dillard Melton Jr. Permitting Director

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