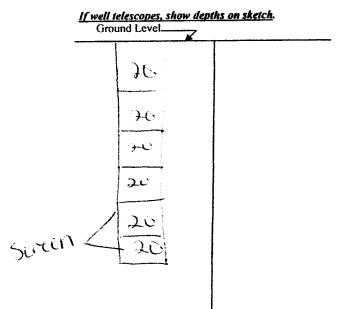
County: <u>Birlian</u> Permit #: <u>GW-47543</u> Driller: <u>Juel Jumper</u> Date drilling completed: <u>7-12-13</u>	State Well Report Part 1 – Driller's Log Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601)961- 5210 (601)961- 5228 (fax)		For Office Use Only: Aquifer: Well #: A L. S. Elevation: E-log #:	
State Law requires that this report				
Department at the above address			or borehole. rehole Location	
(Landowner if borehole is not for a water well)				
Owner Name Witt Planting Comp Mailing Address: PC BOX 429		Latitude: $\underline{\mathcal{H}}^{\circ}$ $\underline{\mathcal{H}}^{\circ}$	" Longitude: <u>90° 47, 58</u> "	
		Method of Lat/Long (circle one): Conventional Survey,		
		USGS quad, (Hand-held GPS) Survey-grade GPS		
Clark M M M City State Zip Code		<u>All' 1/ 1/1/ 1/ Sec 350</u>	Twn der Kng OLLU	
		Distance Direction Nearest Town		
	Well / Bore	hole Data		
Date drilling started: 9-12-17 Date drilling completed: 9-12-13 Hole depth: 120 Hole diameter: 25, 7				
Location of the source of any surface water used for drilling: <u>Nearce</u> <u>Wearce</u> <u>Wearce</u>				
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 Survey Other (<i>describe</i>)				
If drilling is not related to water well construction, skip the remainder of this block				
Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other:				
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: <u>SO</u> feet Casing diameter: <u>l(e</u> inches Type of casing: <u>))//</u>				
Screen length: <u>40</u> feet Screen diameter: <u>16</u> inches Type of screen: <u>j316</u>				
Screen slot size: 0,50 inches Setting depth: From 280 feet to 17.120 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)				

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SEP 2 5 2013

8* (1) (4)

The sketch below only required for water wells



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)
Cambo	Ground Level	20
Sind	30	40
Course Sand	40	1 ili
Sundt gald	60	50
Sind + and	SC	100
ami	100	120
.)		
		1
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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. Watt Marting Company Landowner Name: Form: OL.WR-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

laws. OLA unnel a for SEP 2 5 2013 Signature of Licensee Print Name of Responsible Licensee and License No. Date

STATE W	ELL REPORT					
County: BOLIVEN	Part 2	For Office Use Only:				
Pump Installe	er's Completion Report	well #:A [55				
Dritler: <u>loel</u> <u>longe</u> Office of La	Mississippi Department of Environmental Guardy Wetter.					
	.O. Box 2309 n, MS 39225-2309	Aguifer:				
Copy information from block on Part 1	501)961-5210					
) 360-0535 (fax)					
This part of the report must be completed by a licensed water	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 Owner Information /	· Well L	ocation				
Owner Name: Watts Planting Longary	Latitude: 3415-17_Lon	gitude: <u>41-41-58</u>				
Mailing Address: 10 BOX 424	Method of Lat/Long (check one): Conventional Survey,					
	1	PS, Survey-grade GPS				
Clarkelle My 35614	NW 14 NW 14, Sec 35 T 2Le UR OLEW					
City State Zip Code	<u><u>5</u> Miles <u>of Rina With</u></u>					
Telephone No. ()	(Distance) (Direction)	(Nearest Town)				
Pump Tyr	pe (circle one)					
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (des	scribe):				
Date Pump Installed: 9-12-13						
Is This Pump (circle one): New Repaired Replacemen						
	pe (circle one)					
Electric Diesel Gasoline Natural Gas Tractor PTO Wind	dmill Other (describe):					
Horse Power Rating of Motor: Setting Dept	h:	of Stages:				
Pump Test Data f	for Non Flowing Well					
Date Well Tested: 9-12-13	Duration of Pump Test (minimu	im 4 hours): hours				
· · · · · · · · · · · · · · · · · · ·						
Static Water Level (A): ID Feet Below Land Surface Pumping Water Level (B): ID Feet Below Land Surface Drawdown [(B) - (A)]: ID Feet Below Land Surface Test Pumping Rate: ID ID Gallons Per Minute						
		1				
Method of measurement (circle one) (Steel tape/ Electric tap Pump Test Date	a for Flowing Well					
Measured shut in head: feet.	2					
Well yieldedGPM with a drawdown offeet_afterhours of pumping						
Meter Installation						
Meter Manufacturer:						
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:						
Is 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.						
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.						
Seel Jumper 5317 9-12-13 Guid Graver consisting						
Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer Li 2 0 4013						
Form: OLWR-SWR-1B (4/13)						

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BY CLUVH SEF 2 5 2013 RECEMBED

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

ગઢારુ

34 5 17 N 90 47 58 W - Google Maps



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-47543

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: NW1/4 of the NW1/4 Section 35 Township 26N Range 06W County BOLIVAR Latitude: 34 05 17 Longitude: 90 47 58

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,

Difinal Metoor

Dillard Melton Jr. Permitting Director

HEALENDERSEN SEP 1 2 200 BYS KARANES