County: WASHINGTON
Permit #: 6W-46651V
Driller: J. NEWCOME 0:773
Date drilling completed: 8.26.13

Well Owner Information

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 39225-2309
(601)961-5210

(601)360-0535 (fax)

For Office Use Only:			
Well #: <u>6368</u>			
Aquifer:			
E-Log #:			

Well or Borehole Location

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.

(Landowner if borenote is not for a water wett)	atitude: 33 20 57 Longitude: 091 00 7 L			
Owner Name: GTAT Farms	ethod of Lat/Long (check one): Conventional Survey,			
um in 1846 lacating Usual	SGS quad, Hand-held GPS, Survey-grade GPS			
,	SUS quad , Harid-field Grs A , Sulvey-grade Grs SIN IV ROBIU			
Coreenille MS 38701 -				
City State Zip Code -	(Distance) (Direction) (Nearest Town)			
Telephone No. ()	(Distance) (Direction) (Nearest Town)			
Well / Bor	ehole Data			
Well / Bor Date drilling started: 8.26.13 Date drilling completed:	8.26.13 Hole depth: 74 Hole diameter: 29			
Location of the source of any surface water used for drilling	: DIEH			
Method of dosing and volume of Chlorine used in drilling and	I development: CHLORINE THRUSTS			
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:				
Name of organization running log(s):				
Purpose of borehole (circle one) Water Well Geotechnica	al/Geological Investigation Ground Source Heat Pump			
Seismic Survey Other (d	escribe)			
If drilling is not related to water well con	nstruction, skip the remainder of this block			
Purpose of Well (circle all applicable): Home Industrial	Public Supply Irrigation Fish Culture			
Other (describe):				
If a flowing well, method of flow regulation: Valve	Other (describe)			
Static Water Level:feet [above or below] land surface Date measured:				
Method of measurement (circle one): Steel tape Electric ta	ape Air line Other (describe):			
Well depth: 90 Well grouted to a depth of: 10 fe	et Type of grout (circle one): Neat Cement Bentonite Mix			
Casing length: 50 feet Casing diameter: 61	inches Type of casing:			
Screen length: 40 feet Screen diameter:	inches Type of screen:			
Screen slot size: <u>• • • • • • • • • • • • • • • • • • •</u>	Fromfeet tofeet			
Type of completion (circle all applicable): Gravel packed	Underreamed Open hole Natural Development			
Other (describe):				
Top of lap pipe or reduction in casing:feet				
If telescoped or more than o	ne screen, describe on next page Form: OLWR-SWR-1A (4/13			
	FOUR OLWA-14(4) IJ			

		For Office Use	Only:
Permit #: <u>CN 4 6651</u>		Well #: <u>6368</u>	
The sketch below only required for water wells	Description of formations enc	ountered must be provide	ed for all w
If well telescopes, show depths on sketch.	una vorenotes, untess specific	ally exempted by regulati	<u>ons</u>
Ground Level	Description of Formations Encour		To (dept
<u></u>	TOP SOIL	Ground level	10
[]	MLY	25	35
	MEDIUM SAND	45	<u> </u>
1 50 E	COARSE SAND	80	77
16° CASING	CONSE SAND	<u> </u>	76
1 2 04.12	CLAS	85	<u> </u>
$\langle \cdot \rangle$	BOTTOM	90	70
			972
11 UK			
11 704			
16" see			
1 to steel			<u></u>
+			·
			
f more than one constant			
f more than one screen, show location of each on sketch			
etch the property layout and include the following:			
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in l 4) north arrow	in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the property that may are	in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the property that may are	in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the property that may are	in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the property that may are	in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the property that may are	I in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the property that may are	f in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the property that may are	I in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the property that may are	I in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the property that may are	I in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the property that may are	I in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the property that may are	in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the structure of the property o	I in locating the well locating the property and the well		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in 14) north arrow Section 15 Section 16 Section 17 Section 17 Section 18 downer Name:	MAR		
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in the structure of the property o	MAR	rdance with all applicab	le ulations,
downer Name: REBY CERTIFY that the well/borehole was drilled, condition in the ments of the Mississippi Department of Environme opplicable, and state laws.	nstructed, and completed in accontal Quality and the Mississippi Do	rdance with all applicab epartment of Health reg	le ulations,
etch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in 14) north arrow Section 15 Section 16 Section 17 Section 17 Section 18 downer Name:	nstructed, and completed in accontal Quality and the Mississippi Do	rdance with all applicabe partment of Health reg	le ulations,

STATE WELL REPORT

Part 2

Pump Installer's Completion Report Mississippi Department of Environmental Quality Date completed: 3.26.

Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309

For Office Use Only:				
Well #:	6368			
Aquifer:				

	(6U1)961-3Z1U		
,	1) 360-0535 (fax)		
This part of the report must be completed by a licensed water	er well contractor or a licensed pump installer. A copy of Part 1 Department at the above address within 30 days of well completion.		
Well Owner Information	Well Location		
Owner Name: 6747 Farms	Latitude: 33° 20' 57' Longitude: 91° 00' 42"		
Mailing Address: 1844 Jacqueline Orive			
City State Zip Code Telephone No. ()	USGS quad, Hand-held GPS X, Survey-grade GPS		
Pump T	ype (circle one)		
	Jet Piston Rotary Other (describe):		
Date Pump Installed: 3:27-13	Rated Pump Capacity: 2000 Gallons Per Minute		
Is This Pump (circle one): New Repaired Replacem	ent		
Power	Type (circle one)		
Electric Diesel Gasoline Natural Gas Tractor PTO W	_		
Horse Power Rating of Motor: 50 Setting De	pth: 70 feet Number of Stages:		
Pump Test Dat	a for Non Flowing Well		
Date Well Tested: 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)]:Feet Below Land Surface Test Pumping Rate:Gallons Per Minute			
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):			
Pump Test Data for Flowing Well			
Measured shut in head:feet. Not tested Well yieldedGPM with a drawdown offeet afterhours of pumping			
An S/ I Meta	er Installation		
Meter Manufacturer: M Come Le C	P - 11 - 1		
Meter Model Number/Name: M0308 Type of Meter: Freple/			
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):			
Installation Date: 8.27.13 Meter installed by: Chicat Irrigation			
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.			
III Ideal Stadios 741-0	4hala All II		

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

Form: OLWR-SWR-1B (4/13)