County: Tate
Permit #:
Driller: Jomes w. Masor
Date drilling completed: 10-14-13

Owner Name: Timmy Lentz

Well Owner Information (Landowner if borehole is not for a water well)

### 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>しろをん</u>				
Aquifer:				
E-Log #:				

Well or Borehole Location

Latitude: 34°45'48,60 Longitude: 89°48'14.93

Method of Lat/Long (check one): Conventional Survey\_

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.

Mailing Address: 336 hope rd.   Method of Eat/Long (Check One). Conventional survey,					
USGS quad, Hand-held GPS, Survey-grade GPS  City State Zip Code  Telephone No. (901) 299-5355  USGS quad, Hand-held GPS, Survey-grade GPS  NE 1/4 SW 1/4, Sec 2/ T 45 R 6W  11/2 Miles NW of New Gorden  (Distance) (Direction) (Nearest Town)					
Well / Borehole Data					
Date drilling started: 10~14~13 Date drilling completed: 10~14~13 Hole depth: 185 Hole diameter: 6314					
Location of the source of any surface water used for drilling: いん					
Method of dosing and volume of Chlorine used in drilling and development: Spp. and greater					
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:					
Name of organization running log(s): $\sim   \land  $					
Purpose of borehole (circle one): Water Weld Geotechnical/Geological Investigation Ground Source Heat Pump					
Seismic Survey Other (describe)					
If drilling is not related to water well construction, skip the remainder of this block					
Purpose of Well (circle all applicable) Home Industrial Public Supply Irrigation Fish Culture					
Other (describe): パー					
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 (describe):					
Well depth: $185$ Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: 175 feet Casing diameter: 4 inches Type of casing: pvc					
Screen length: 15 feet Screen diameter: 4 inches Type of screen: 500					
Screen slot size:					
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development 2 2013					
Other (describe): برم					
Top of lap pipe or reduction in casing:feet					
If telescoped or more than one screen, describe on next page Form: OLWR-SWR-1A (4/13)					

Permit #:				r Office Use くろとに	•
The sketch below only requ	ired for water wells	Description of formation and boreholes, unless sp			
lf well telescopes, show dep	oths on sketch.				
Ground Level		Description of Formations		From (depth) Ground level	To (depth
<u> </u>		cley dirt.		25	_ <u>2</u> C
		Sicrel while clay		45	70
		white sad		70	125
		white clay		135	(30
		while said		130	185
					***************************************
1				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
f more than one screen, show le	ocation of each on sketch	L			
etch the property layout and in 1) the well location 2) any permanent structures 3) any roads, power lines, or 4) north arrow		d in locating the well locating the property and the	well		6
etch the property layout and in 1) the well location 2) any permanent structures 3) any roads, power lines, on 4) north arrow	nclude the following: s on the property that may aic	d in locating the well locating the property and the	well	AE CE	E
etch the property layout and in 1) the well location 2) any permanent structures 3) any roads, power lines, or 4) north arrow	nclude the following: s on the property that may aic	d in locating the well locating the property and the	well	PECE!	Service Control of the Control of th

(1- 0- 13 Date

Takes W. Mason 0-620

Print Name of Responsible Licensee and License No.

Signature of Licensee
Form: OLWR-SWR-1A (4/13)

## STATE WELL REPORT

### County: \_\_\_ Permit #: \_ Driller: Joes 10-14-13 Date completed:

## Part 2

# Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources

P.O. Box 2309

For Office Use Only:					
Well#: <u>038</u> 6					
Aquifer:	<del></del>				

	n, MS 39225-2309 601)961-5210	Aquifer:				
	) 360-0535 (fax)	····				
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 Lo					
Owner Name: Tinny Centz	Latitude: 34 645 48, 60 Long	gitude: <u>89°48′14.93</u>				
Mailing Address: 336 hope 18	Method of Lat/Long (check one)	: Conventional Survey,				
	USGS quad, Hand-held GP	S, Survey-grade GPS				
City State Zip Code	NE 1/4 SW 1/4, Sec					
Telephone No. (901) 399 - 5355	$\frac{112}{\text{(Distance)}} \text{Miles}  \frac{\text{N}  \text{W}}{\text{(Direction)}} \text{ of}$	(Nearest Town)				
Pump Typ	e (circle one)					
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (des	cribe):				
Date Pump Installed: 10-14-13 R	ated Pump Capacity:	( ) 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						
Horse Power Rating of Motor: 314 Setting Dept	n: <u>100</u> feet Number o	of Stages: <u>&amp;</u>				
Pump Test Data 1	or Non Flowing Well					
Date Well Tested: 10~14~13 Duration of Pump Test ( <i>minimum 4 hours</i> ): <u>34</u> hours						
Static Water Level (A): <u>60</u> Feet Below Land Surface Pumping Water Level (B): <u>おも</u> Feet Below Land Surface						
Drawdown [(B) - (A)]: 人 Feet Below Land Surfa	ace Test Pumping Rate:	/ O Gallons Per Minute				
Method of measurement (circle one): Steel tape Electric ta		string I weight				
<del>-</del>	a for Flowing Well					
Measured shut in head: \( \bullet \bar{\bar{\bar{\bar{\bar{\bar{\bar{\bar						
Well yielded GPM with a drawdown of A	feet after 24 h	ours of pumping				
Meter Installation						
Meter Manufacturer: いしょ	Meter Serial Number:	NA				
Meter Model Number/Name: レリ	Type or Meter.	14 Marian Marian				
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):						
Installation Date: PA Meter installed by: _	NA					
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.						
To so on a contract of the sound						

M. Meson 11-8-13 Signature of Pump Installer 0-650 Print Name of Pump Installer and License No. (if applicable) Date

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