7 .
County: /www.EA
Permit #: GW - 47701
Driller: DeHa Stillmant Turner
Date drilling completed: 8-1-13

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 #: 45			
Aquifer:			
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.

Well Owner Information	Well or Borehole Location				
(Landowner if borehole is not for a water well)	Latitude: 34 40 26 Longitude: 90 16 39				
Owner Name: Loss Williams	,				
Mailing Address: Emma Williams Rd	Method of Lat/Long (check one): Conventional Survey,				
	USGS quad, Hand-held GPS, Survey-grade GPS				
Tunity Ms. 78676 City State Zip Code	SW 14 SE 14, Sec 5 T 55 R 10W				
City State Zip Code	Milesofof				
Telephone No. ()	(Distance) (Direction) (Nearest Town)				
Weli / B	orehole Data				
Date drilling started: 8-1-13 Date drilling completed:	8-1-17 Hole depth: 100 Hole diameter: 18				
Location of the source of any surface water used for drilling	ng: groundwater well at site - GW-U2727				
Method of dosing and volume of Chlorine used in drilling a					
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 ope): Water Well Geotechni	cal/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):					
If a flowing well, method of flow regulation: Valve Other (describe)					
Static Water Level: 23feet [above or below] land surface Date measured: 9-13-13					
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):					
Well depth: <u>/DO</u> Well grouted to a depth of: <u>/O</u> feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: 100 feet Casing diameter: 10 inches Type of casing: PUL					
Screen length: <u>40</u> feet Screen diameter: <u>10</u> inches Type of screen: <u>PUC</u>					
Screen slot size: <u>-032</u> inches Setting depth: From <u>60</u> feet to <u>100</u> feet					
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 one screen, describe on next page					

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

Permit #: <u>GW - 4770/</u>	Well #	For Office Use	Only:
he sketch below only required for water wells well telescopes, show depths on sketch.	Description of formations encounter and boreholes, unless specifically ex	empted by regulati	<u>ons</u>
round Level	Description of Formations Encountered	From (depth) Ground level	To (depth)
	fine soud & cloy	17	31
	coorse sond ¿ growl	32	106
	, ,		
nore than one screen, show location of each on sketch			
1) the well location			
1) the well location 2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may aid i 4) north arrow Reaf line Ra.	aid in locating the well in locating the property and the well	well DI	Trans
2) any permanent structures on the property that may aid i 4) north arrow Reatilize downer Name: Emma Williams REBY CERTIFY that the well/borehole was drilled, nirements of the Mississippi Department of Environ uplicable, and state laws.	constructed, and completed in accordanmental Quality and the Mississippi Depa	Well D	R.
2) any permanent structures on the property that may aid i 3) any roads, power lines, or other items that may aid i 4) north arrow REBY CERTIFY that the well/borehole was drilled, pirements of the Mississippi Department of Environ	constructed, and completed in accordanmental Quality and the Mississippi Depa	Well D	R.

STATE WELL REPORT

County: Jun. 7A Permit #: GW-47701 Driller: Oetha Dailling of Tunda Date completed: 95 Copy information from block on Part 1

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

For O	ffice Use Only:
Well #: _	H 45
Aquifer: _	

(601) 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 Location				
Owner Name: Losg Williams	Latitude: 34 40 26 Longitude: 90 16 39				
Mailing Address: Emma De.	Method of Lat/Long (check one): Conventional Survey,				
Inn. 24 Ms. 38676	USGS quad, Hand-held GPS, Survey-grade GPS				
,	SW 14 SE 14, Sec 5 T 58 R 10W				
City State Zip Code	7 Miles East of Translat				
Telephone No. ()	7 Miles East of Tunich (Nearest Town)				
Pump Typ	e (circle one)				
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):				
	ated Pump Capacity: <u>800</u> Gallons Per Minute				
Is This Pump (circle one): New) Repaired Replacement					
	pe (circle one)				
Electric Diesel Gasoline Natural Gas Tractor PTO Wind					
Horse Power Rating of Motor: Setting Dept	n: <u>40</u> feet Number of Stages:/				
Pump Test Data 1	or 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.					
Well yieldedGPM with a drawdown of	feet afterhours of pumping				
Meter Installation					
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:					
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.					
Chris Snockley 2521 10-3-13 /1. Mull					
Print Name of Pump Installer and License No. (if applicable)	Date Signature of Pump Installer				

Form: OLWR-SWR-2A (4/13)