		WELL DEBODT	
County: Jackson  Permit #:  Driller and Water Well Service  Date drilling completed: 8-5-16	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 #: 0000000000000000000000000000000000
State Law requires that this report Department at the above address w	be prepared by the oithin 30 days of co	license holder responsible for t mpletion of drilling of the well	he work and filed with the or borehole.
Well Owner Informate (Landowner if borehole is not for Cambium Tree) Owner Name: Melvin Brasme Mailing Address: 3907676	ion a water well) Core	Well or Bore Latitude: 30 13 55 08 Log Method of Lat/Long (check one	ehole Location  ngitude 1) 88 43 6.06 "  e): Conventional Survey,  sps, Survey-grade GPS
Dean Spring MS3 City State Telephone No. (208 875-916	_		31 T 15 R 7 w
Date drilling started: 8-4-6 Date  Location of the source of any surface of Method of dosing and volume of Chloric Logs run (circle all applicable): No log of the source	e drilling completed water used for drilling a	ng: NA and development: LGAL PET IC	000 Drilling agalin we
Name of organization running log(s):			

Other (describe) If drilling is not related to water well construction, skip the remainder of this blo 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) feet [above or below] and surface Date measured: \_ Method of measurement (circle one): Steel tape Electric tape (Air line) Other (describe): \_ Well depth: 495<sup>FT</sup>Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement (Bentonite) Mix Casing length: 480 Type of casing: <u>PVC</u> Casing diameter: inches Type of screen: PVC Screen length: Screen diameter: inches Screen slot size: <u>• COC</u> inches Setting depth: From feet to \_feet Type of completion (circle all applicable): Gravel packed Natural Development Open hole Underreamed 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 #:	Description of formations encountered	DW19	for
The sketch below only required for water wells	and boreholes, unless specifically exem	must be provided opted by regulation	ns
If well telescopes, show depths on sketch.			To (
Ground Level	Description of Formations Encountered	From (depth) Ground level	10 (
	Top soil	2	-
	Gay Hay	50	
	White Coalise Sand Blue Clay Wistrofsand	75	
	Crax medium soud	470	<del></del>
	Tay freatures Sans	+ -7.70-	
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If more than one screen, show location of each on sketch		<del>, I., </del>	
Sketch the property layout and include the following:  1) the well location			
	aid in locating the well		
2) any permanent structures on the property that may			
<ol><li>any roads, power lines, or other items that may aid;</li></ol>	in locating the property and the well		
2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow	in locating the property and the well		
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3) any roads, power lines, or other items that may aid 4) north arrow  Old Span  Landowner Name: Lambium Tree Car	in locating the property and the well  Hwy  Howe xwell  Howe X and I are the service of the serv	FIGC SEP BY	0
Landowner Name: Lambium Tree Car	in locating the property and the well  Hwy  Kellin Braswell  constructed, and completed in accordance	SEP BV	Cable
and Spara  Landowner Name: Ambium Tree Car  HEREBY CERTIFY that the well/borehole was drilled requirements of the Mississippi Department of Enviro	in locating the property and the well  Hwy  Kellin Braswell  constructed, and completed in accordance	SEP BV	Cable
3) any roads, power lines, or other items that may aid 4) north arrow	in locating the property and the well  Hwy  Howe  Fowell  Fowell  Sh. TRAil  Constructed, and completed in accordant and the Mississippi Departmental Quality and Quality and Quality and Quality and Qua	SEP BV	O 7

## STATE WELL REPORT

## County: Permit/# Date completed:

## 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 (601) 360-0535 (fax)

For Office Use Only:			
well #: 0019			
Aquifer:			

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 attacked and both parts filed with the Department at the above address within 30 days of well completion. Well Owner Information **Well Location** melvin 5  $\cancel{\mathbb{Z}}_{\mathsf{Longitude}}^{\mathsf{Li}}$ Latitude: 20 Method of Lat/Long (check one): Conventional Survey\_ , Hand-held GPS $\_{\it V}$ USGS guad , Survey-grade GPS Zip Code (Distance) (Nearest Town) Telephone No. (Direction) Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): Date Pump Installed: 8-5 Rated Pump Capacity: \_\_\_\_ Gallons Per Minute Is This Pump (circle one): (New Repaired Replacement Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): \_\_\_ Setting Depth: 85FT DP feet Number of Stages: Horse Power Rating of Motor: Pump Test Data for Non Flowing Well Date Well Tested: 8-5-10 Duration of Pump Test (minimum 4 hours): \_ Static Water Level (A): \_\_70 \_\_ Feet Below Land Surface Pumping Water Level (B): 15 Feet Below Land Surface **Gallons Per Minute** Test Pumping Rate: \_\_\_\_\_ Drawdown [(B) - (A)]: \_\_\_ \_\_\_Feet Below Land Surface Method of measurement (circle one): Steel tape Electric tape (Air line Other (describe):\_ Pump Test Data for Flowing Well Measured shut in head: Well yielded \_ \_GPM with a drawdown of hours of pumping feet after Meter Installation Meter Manufacturer: Meter Serial Number: \_ Meter Model Number/Name: \_ 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

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

Signature of Pump Installer

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