Mcellen #1

County: Jasper

Permit #:

Driller: John W Thompson

Date drilling completed:

**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 O	ffice Use Only:
Well #:	_ 34
	,
Aquifer: _	
E-Log #: _	

.. . 890 21 42 6"

**Well or Borehole Location** 

110/0'481"

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.

Owner Name: Noundtree + Associates	Latitude: 31 91 10:0 Longitude: 01 6 13:3
Mailing Address: P.O. Box 22864	Method of Lat/Long (check one): Conventional Survey,
Jackson Ms	USGS quad, Hand-held GPS, Survey-grade GPS
Jucksoft 7.13	NW 14 SW 14, Sec 23 T 2N R/2E
City State Zip Code	2 Miles S of Roulding
Telephone No. ()	(Distance) (Direction) (Nearest Town)
Well / B	prehole Data
Date drilling started: 8-10-15 Date drilling completed:	8-12-15 Hole depth: 460 Hole diameter: 8
Location of the source of any surface water used for drilling	ig: Creek
Method of dosing and volume of Chlorine used in drilling a	nd development: added 8 gallors of bleach
Logs run (circle all applicable): (lo log rup Electric Gamn	na Ray Density Sonic Neutron Other:
Name of organization running log(s):	
Purpose of borehole (circle one): Water Welt Geotechnic	cal/Geological Investigation Ground Source Heat Pump
Seismic Survey Other (	describe)
If drilling is not related to water well co	onstruction, 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: 127 feet [above or below (circle one)	land surface Date measured: 8-12-13
Method of measurement (circle one): Steel tape Electric t	ape (Air line) Other (describe):
Well depth: 440 Well grouted to a depth of: 20 for	eet Type of grout (circle one): Neat Cement Gentonite Mix
Casing length: 380 feet Casing diameter:	
Screen length: 60 feet Screen diameter:	inches Type of screen:
Screen slot size:	
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	nne screen, describe on next page Form: OLWR-SWR-1A (4/13)

County:		For Well #:	Office Use	Only:
The sketch below only required for water wells  If well telescopes, show depths on sketch.	Description of formations enc and boreholes, unless specific	ountered i ally exemp	nust be provide oted by regulati	d for all wells
Ground Level	Description of Formations Encour	ntered	From (depth) Ground level	To (depth)
	clay, son shells, fi	nesand	300	320
	clay		320	360
	sand		360	420
	Clay		420	460
If more than one screen, show location of each on sketch				
Sketch the property layout and include the following:				
<ol> <li>the well location</li> <li>any permanent structures on the property that may aid</li> <li>any roads, power lines, or other items that may aid in le</li> </ol>	in locating the well ocating the property and the well			
4) north arrow				
·				
Landowner Name: Roundtree				
I HEREBY CERTIFY that the well/borehole was drilled, corequirements of the Mississippi Department of Environment if applicable, and state laws.	onstructed, and completed in accental Quality and the Mississipp	ccordance i Departm /	with all applicement of Health (	able regulations,
John W Thompson 0-679  Print Name of Responsible Licensee and License No.	8-13-15 John	Signature	of Licensee Form: OLWR-	2

## STATE WELL REPORT

County: Jasper	Part 2 For Office Use Only:			
	staller's Completion Report   / 24			
	epartment of Environmental Quality   Well #: 💆 🤈   Of Land and Water Resources			
Date completed: 8-12-15	P.O. Box 2309  Jackson, MS 39225-2309  Aquifer:			
Copy information from block on Part 1	Jackson, MS 39225-2309 Aquifer:			
	(601) 360-0535 (fax)			
of the report must be attached and both parts filed with	water well contractor or a licensed pump installer. A copy of Part I the Department at the above address within 30 days of well completion			
Well Owner Information	Well Location			
Owner Name: Now Tree	Latitude: 31° 59' 48 h Longitude: 89° 2' 43.5 h			
Mailing Address: 10 Box 22864	Method of Lat/Long (check one): Conventional Survey,			
Jackson MS	USGS quad, Hand-held GPS, Survey-grade GPS			
	We wiles S of Mulding (Direction) (Nearest Town)			
City State Zip Cod	e 2 Miles 5 of Raulding			
Telephone No. ()	(Distance) (Direction) (Nearest Jown)			
Pum	p Type (circle one)			
Submersible Turbine Air Lift Centrifugal Flowing				
Date Pump Installed: 8-12-13	Rated Pump Capacity:85Gallons Per Minut			
Is This Pump (circle one): New Repaired Replace	ement			
Powe	er Type (circle one)			
1 /	Windmill Other (describe):			
Horse Power Rating of Motor: Setting	Depth:feet Number of Stages:			
Pump Test	Data for Non Flowing Well			
Date Well Tested: 8-12-15	Data for Non Flowing Well  Duration of Pump Test (minimum 4 hours): hours			
Date Well Tested: 8-12-15	Duration of Pump Test ( <i>minimum 4 hours</i> ): hours  rface Pumping Water Level (B): 138 Feet Below Land Surface			
Date Well Tested: 8-12-15  Static Water Level (A): 127 Feet Below Land Su  Drawdown [(B) - (A)]: Feet Below Land	Duration of Pump Test ( <i>minimum 4 hours</i> ): hours  rface Pumping Water Level (B): Feet Below Land Surface  d Surface Test Pumping Rate: Gallons Per Minute			
Date Well Tested: 8-12-15  Static Water Level (A): 127 Feet Below Land Su  Drawdown [(B) - (A)]: 11 Feet Below Lan  Method of measurement (circle one): Steel tape Elec	Duration of Pump Test ( <i>minimum 4 hours</i> ):4hours  rface Pumping Water Level (B):5 Feet Below Land Surface  d Surface Test Pumping Rate:6			
Date Well Tested: 8-12-15  Static Water Level (A): 127 Feet Below Land Su  Drawdown [(B) - (A)]: 11 Feet Below Lan  Method of measurement (circle one): Steel tape Elec	Duration of Pump Test ( <i>minimum 4 hours</i> ): hours  rface Pumping Water Level (B): Feet Below Land Surface  d Surface Test Pumping Rate: Gallons Per Minute			
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Date Well Tested: 8-12-15  Static Water Level (A): 127 Feet Below Land Surprise Feet Below Land Method of measurement (circle one): Steel tape Electory Fump Test Measured shut in head: feet.  Well yielded GPM with a drawdown of	Duration of Pump Test (minimum 4 hours): hours  rface Pumping Water Level (B): Feet Below Land Surface  d Surface Test Pumping Rate: Gallons Per Minute  tric tape Air line Other (describe):  t Data for Flowing Well			
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Date Well Tested: 8-12-15  Static Water Level (A): 127 Feet Below Land Sur Drawdown [(B) - (A)]: 1 Feet Below Land Method of measurement (circle one): Steel tape Electory Pump Test Measured shut in head: feet.  Well yielded GPM with a drawdown of Meter Manufacturer:  Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .00)	Duration of Pump Test (minimum 4 hours):4 hours  rface Pumping Water Level (B):5 Feet Below Land Surface d Surface Test Pumping Rate:6			
Date Well Tested: 8-12-15  Static Water Level (A): 127 Feet Below Land Sur Drawdown [(B) - (A)]: 1 Feet Below Land Method of measurement (circle one): Steel tape Electory Pump Test Measured shut in head: feet.  Well yielded GPM with a drawdown of Meter Manufacturer:  Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .00) Installation Date: Meter installed	Duration of Pump Test (minimum 4 hours): hours  rface    Pumping Water Level (B): Feet Below Land Surface d Surface    Test Pumping Rate: Gallons Per Minute  tric tape    Air line    Other (describe):  tt Data for Flowing Well  feet after hours of pumping  eter Installation     Meter Serial Number:  Type of Meter:  1, gal x 1000, etc):  1 by:			
Date Well Tested: 8-12-15  Static Water Level (A): 127 Feet Below Land Sur Drawdown [(B) - (A)]: 1 Feet Below Land Method of measurement (circle one): Steel tape Electory Pump Test.  Measured shut in head: feet.  Well yielded GPM with a drawdown of Meter Manufacturer:  Meter Manufacturer: Meter Model Number/Name: Meter Model Number/Name: Meter Model Number/Name: Meter Meter (circle one): New Repaired Replations	Duration of Pump Test (minimum 4 hours): hours  rface Pumping Water Level (B): Feet Below Land Surface d Surface Test Pumping Rate: Gallons Per Minute  tric tape Air line Other (describe):  st Data for Flowing Well  feet after hours of pumping  eter Installation  Meter Serial Number:  Type of Meter:  1, gal x 1000, etc):  becoment			
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Date Well Tested: 8-12-15  Static Water Level (A): 127 Feet Below Land Surprised Feet Below Land Surprised Feet Below Land Method of measurement (circle one): Steel tape Electory Pump Testory Measured Shut in head: feet.  Well yielded GPM with a drawdown of Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .00) Installation Date: Meter installed Is This Meter (circle one): New Repaired Replain Important: By submitting the above information your For agricultural wells, a list I HEREBY CERTIFY that the above statements are true Tohn WThom Pson O-679	Duration of Pump Test (minimum 4 hours): hours  rface    Pumping Water Level (B): Feet Below Land Surface  d Surface    Test Pumping Rate: Gallons Per Minute  tric tape    Air line    Other (describe):  st Data for Flowing Well  feet after hours of pumping  eter Installation     Meter Serial Number:  Type of Meter:  1, gal x 1000, etc):  by:  are certifying that this meter was installed to manufacturer standards.  of approved meters is on the MDEQ website.  to the best of my knowledge.			
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