TORREY WOOD #2

County: WASHINGTON

Permit #: GW - 45603

Driller: J. NEWCOME 0.773

Date drilling completed: 3.28.2012

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 (601)961- 5210 (601)961- 5228 (fax)

For (Office Use Only:
Aquifer:	
Well #:	P 187
L. S. Elevatio	on:
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.

Department at the above address within 30 days of comp	letion of drilling of the well or borehole.
Information on Well Owner	Well or Borehole Location
(Landowner if borehole is not for a water well)	Latitude: 33 . 09 . 15 " Longitude: 90.49 . 50 "
Owner Name Torrey Wood and Son Inc Mailing Address: P.O. Box 427	Method of Lat/Long (circle one): Conventional Survey,
Mailing Address: P.O. 120X 127	USGS quad, Hand-held GPS, Survey-grade GPS
Hollandale MS 36748 City State Zip Code	SW 1/4 SW 1/4 Sec 09 Twn 15N Rng 06W
City State Zip Code	Distance Direction Nearest Town 1.2 Miles S.E. of HOLLANDALE
Telephone No. ()	
Well / Bore	holo Data
	100
Date drilling started: 3.28.2012 Date drilling completed: 328.1	2 Hole depth: 122 Hole diameter: 20"
Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development.	opment: CHLORINE TABLETS
Logs run (circle all applicable) No log run Electric Gamma Ray Name of organization running log(s):	Density Sonic Neutron Other:
Purpose of borehole (check one): Water Well Geotechnical/Geole	ogical Investigation Ground Source Heat Pump
Seismic Survey Other (describe) If drilling is not related to water well construction	skin the remainder of this block
Purpose of Well (check one): Home Industrial Public Supply	
If a flowing well, method of flow regulation: ValveO	
Static Water Level:feet above or below (circle one) le	and surface Date measured:
Method of Measurement (circle one) steel tape electric tape	air line other:
Well depth: 120 Well grouted to a depth of 10 feet Type	of grout (circle one): Neat Cement Bentonite Mix
Casing length: feet Casing diameter:	
Screen length: 40 feet Screen diameter: 10	
Screen slot size:inches	60 feet to 120 feet
Type of completion (circle all applicable): Gravel packed Under	reamed Telescoped Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing:feet. If tel	escoped or more than one screen, describe on next page

Form: OLWR-SWR-1A (04/08)

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MAY 2 3 2012

BY: OLWR

The sketch	below	only required	for	water wells

If well telescopes, show depths on sketch.

Ground Level.

<u>Description of formations encountered must be provided for all</u> wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
TOP SOIL	Ground Level	10
CLAY	10	25
MIX FINE SAND CLAY	2.5	30
MED. SAND	1 √ 30	50
COARSE SAND	50	100
COASE SAND PEBBLES	100	120
BOTTOM	120	122
]

Signature of Licensee

laws.

JOHN NEWLOME

Print Name of Responsible Licensee and License No.

etch the property layout and aid in locating the	include the following: 1) the well location; 2) any perm well; 3) any roads, power lines, or other items that may	anent structures on the property that may
4) a north arrow.	, , , , , , , , , , , , , , , , , , ,	and in recaining the property and the well;
	O M =	
	SEE MAR	
downer Name:		
		Form: OLWR-SWR-1A (04

Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

Date

County: Washington Permit #: <u>GW-45603</u> Driller: J. <u>Newcome 0-773</u> Date completed: <u>3-28-2012</u> <u>Copy information from block on Part 1</u>

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

STATE WELL REPORT 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

Jackson, MS 39225 (601)961-5210 (601)961-5228 (fax)

For	Office Use Only:
Aquifer:	
Well #: _	P187
Elevation:	

Well Owner Information	Well Location
Owner Name: Torrey Wood and Son Inc.	Latitude: 33 09 15 Longitude: 90 49 50
Mailing Address: P.O. Box 427	Method of Lat/Long (check one): Conventional Survey,
	USGS quad Hand-held GPS, Survey-grade GPS
Hollandale MS 38748 City State Zip Code	SW 1/2 SW 1/2 Sec 09 T 15 N R 06W
City State Zip Code Felephone No. ()	Distance Direction Nearest Town 1-2 Miles S.E. of Hollandale
Pump Type	Power Type
Circle one Submersible	Circle one Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify):
Other (specify):	Horse Power Rating of Motor:
Date Pump Installed: 4 15 12	Setting Depth:feet
Rated Pump Capacity: 1200 Gallons Per Minute	Number of Stages:
Pump Test Data	Method of Measuring Water Level
Date Well Tested:	Circle one Air Line Electric Measuring Line Steel Tape
Static Water Level (A):Feet Below Land Surface	Other (specify):
Pumping Water Level (B):Feet Below Land Surface	Other (speerly).
Orawdown [(B) - (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet
Test Pumping Rate:Gallons Per Minute	Well yieldedGPM with a drawdown of
Ouration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping
This is for (circle one): New Well Replacement of Exi	sting Pump Repair of Existing Pump

Signature of Pump Installer

MAY 2 3 2012

Form: OLWR-SWR-1C (07-09)