## WELLAND PUTN.

	1 State W	ell Report	
County: WASHINGTON		riller's Log	For Office Use Only:
		t of Environmental Quality	Aquifer: (5.35)
Permit #: 6 W - 46568		nd Water Resources Box 2309	Well #:
Driller: J. NEWCOME		, MS 39225	1
Date drilling completed: 9-13-12	(601)9		L. S. Elevation:
Date driving completed.	(601)961	l- 5228 (fax)	E-log #:
State Law requires that this repor	rt be prepared by the lice	ense holder responsible for	
Department at the above address			
Information on Well (		Well or Bo	orehole Location
(Landowner if borehole is not f		Latitude: 33 · 20 · 02	-" Longitude: 91 °02 ·50 "
Owner Name Highland Plant	9521		
Mailing Address: 1248 11-11a	O Plant Lina	Method of Lat/Long (circle or	ne): Conventional Survey,
Mailing Address: 1248 Highla		USGS quad, Hand-held	GPS, Survey-grade GPS
Koad			171 Rng 08W
City Sta	5 38701	1000 43 1-4 Sec ()	√ 1wn 1// Rng () ¥ (U)
City Sta	te Zip Code	Distance Direction	Nearest Town
TO I The sea No. (			of GREENVILLE
Telephone No. ()			
	Well / Bore	hole Data	
Date drilling started: 9.13.12 Date dr	illing completed: 9.13.1	2 Hole depth: <u>92</u>	Hole diameter: 20
Location of the source of any surface water Method of dosing and volume of Chlorin	er used for drilling:	DITCH  Opment: CH WEINE 1	ABUT
Logs run (circle all applicable): No log run Name of organization running log(s):			
Purpose of borehole (check one): Water W	ell Ceotechnical/Geolo	ogical Investigation Ground	Source Heat Pump
Seismic	Survey Other (describe)	)	
If drilling is not related	to water well construction	ı, skip the remainder of this bl	ock
Purpose of Well (check one): Home I	ndustrial Public Supply	Irrigation Fish Culture	Other:
If a flowing well, method of flow regulation	on: Valve O	ther (describe)	
Static Water Level:feet ab	oove or below (circle one) la	and surface Date measured:	····
Method of Measurement (circle one)	eel tape electric tape	air line other:	
Well depth: QO Well grouted to a de	pth of 10 feet Type	of grout (circle one): Neat Cem	ent Bentonite Mix
Casing length: 70 feet Casin	ng diameter:	_inches Type of casing:	P.V.C.
Screen length: 20 feet Scre	en diameter: 10	inches Type of screen:	1.7°C.
Screen slot size:	Setting depth: From	feet to	feet
Type of completion (circle all applicable):	Gravel packed Under	reamed Telescoped Open	hole Natural Development
	Other (describe)		1

Top of lap pipe or reduction in casing: \_\_\_\_\_\_ feet. If telescoped or more than one screen, describe on next page

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

my CINA

FEB 2 0 2013

The sketch	below only	required for	water wells	

# If well telescopes, show depths on sketch. Ground Level\_\_\_\_\_

70cF 10"casine 20cF 10" scen

#### <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	30
FINE SAND CLAY STRIPS	30	45
JAN U '	45	(%)
MHD SAWD	60	70
COARSE SKIND	70	90
BOTTOM	90	92

If more than one screen, show location of each on sketch

Sketch the property layout and incl aid in locating the we 4) a north arrow.	ude the following: 1) the well location; ell; 3) any roads, power lines, or other it	2) any permanent structur ems that may aid in locatin	es on the property that may ng the property and the well;
	SEE 1	MAP	
Landowner Name:			Form: OLWR-SWR-1A (04/08)

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

JOHN NEWKOME D.T.

9.13.2012

Signature of Licensee

Print Name of Responsible Licensee and License No.

## STATE WELL REPORT

## Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210

For Office Use Only:	
Aquifer:	
Well#: 6351	
Elevation:	

Date completed: <u>9-14-2012</u>	(601)961-5210 (601)354-6938 (fax)	Elevation:
This report should be prepared by the pum installation of pump.	p installer in detail and filed with the Dep	partment within 30 days of the
Well Owner Information	-	Well Location
Owner Name: Highland Plantat	Son Latitude: 33.20	0,02 Longitude: 91002.50
Mailing Address: 1248 Highland	_	circle one): Conventional Survey,
Mantation Road		d. Hand-held GPS. Survey-grade GPS
Greenville MS 3	Zip Code	Sec 13 Twn 17N Rng 08W
	Distance Dire	ection Nearest Town
Telephone No. ()		of Greenville
Pump Type		
Circle one		Power Type Circle one
Air Lift Jet Sub	mersible Diesel Engine	Gasoline Engine Natural Gas
Bucket Piston Turk	bine Electric Motor	Hand Tractor PTO
Centrifugal Rotary Flor	wing Well Windmill	Other (specify):
Other (specify):		of Motor: 20hP
Date Pump Installed: 9# 14-20	Setting Depth:	70feet
Rated Pump Capacity: 1000 Gallo	ons Per Minute Number of Stages:	
Pump Test Data	Metho	od of Measuring Water Level
Date Well Tested:		Circle one
Static Water Level (A). Feet Below	w Land Surface Riving Eleg	tric Measuring Line Steel Tape
Pumping Water teleponFeet Below	v Land Surface Other (specify):	
Drawdown [(B) - (A)]:	w Land Surface For flowing well, me	asured shut in head:feet
Test Pumping Rate: Gallo	ons Per Minute Well yielded	GPM with a drawdown of
Duration of Pump Test (minimum 4 hours):	hoursfee	et afterhours of pumping
	<u> </u>	
I HEREBY CERTIFY that the above statements	are true to the best of my knowledge.	100