County:	Sharkey
	GW-45717
Driller:	Irrigation Equipment
	05/00/2012

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:	(218	_
Well #:		_
L.S. Eleva	ion:	
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 barehole.

	epartment at the above address within 30 days	of completion of drilling of the well or borehole.
(Lando	Information on Well Owner wner if borehole is not for a water well)	Well or Borehole Location
Owner Name	Kline Merchantile Co.	Latitude: 32 ° 58 ' 20 " Longitude: 90 ° 52 ' 51 "
Mailing Address:	P.O. Box 353	Method of Lat/Long (check one): Conventional Survey,
		☐ USGS quad. ☑ Hand-held GPS, ☐ Survey-grade GPS
	Anguilla Ms 38721	SE 1/4 NE 1/4 Sec 14 / Twn 13N Rng 7W
	City State Zip code	Distance Direction Nearest Town
Telephone No.	-	3 Miles West of Anguilla
	Well / B	orehole Data
Date drilling starte	2d: 05/09/2012 Date drilling completed: 05/09/2012	09/2012 Hole depth: 121 Hole diameter: 24"
	urce of any surface water used for drilling: Surface	
Method of dosing	and volume of Chlorine used in drilling and developm	ent: 50 PPM
Logs run (check al Name of organizat	l applicable): 🛛 No log run 🔲 Electric 🔲 Gamma ion running log(s):	a Ray Density Sonic Neutron Other:
Purpose of boreho	le (check one): Water Well Geotechnical	//Geological Investigation Ground Source Heat Pump
	Seismic Survey Other (a	describe)
		nstruction, skip the remainder of this block
Purpose of Well (c	heck one)	pply Irrigation Fish Culture Other:
If flowing, method	of flow regulation: Valve Other (de	scribe)
	ieet above or below (check one) 🔲 lai	
Method of Measur	ement (check one) 🛮 steel tape 📋 electric tape	air line other:
		Type of grout (check one): Neat Cement Bentonite Mix
Casing length: _8	feet Casing diameter: 16	inches Type of casing: PVC
Screen length: 4	feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:	.050 inches Setting depth: From	82 feet to 121 feet
Type of completion	n (check all applicable): 🛛 Gravel packed 🔲 U	Inderreamed Telescoped Open hole Natural Development
	Other (describe):	
Top of lap pipe or i	reduction in casing: feet. If	lelescoped or more than one screen, describe on next page

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BY: OLWR

If well telescopes.	show	depths	<u>0</u> #	sketch.
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ell telescopes, show depths on sketch. Ground level				
Ji Odile 10101				
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	1			

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

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	33
Fine Sand	34	49
Fine Sand & Gravel	50	68
Medium Sand & Gravel	69	79
Medium Sand	80	93
Medium Sand & Gravel	94	118
Clay	119	121
		-
		ļ
		<u> </u>

If more than one screen, show locat	ion of each on sketch	
Sketch the property layout and in aid in locating the 4) a north arrow.	aclude the following: 1) the well location e well; 3) any roads, power lines, or other	n; 2) any permanent structures on the property that may er items that may aid in locating the property and the well;
		RECEIVED JUN 1 9 2012 BY: OLWR
		JUN 1 9 2012
		BY: OLWR
Landowner Name: Howle P	Planting Co.	
Mississippi Department of Environm laws.	nental Quality and the Mississippi Departi	Form: OLWR-SWR-1A (04/08) rdande with all applicable requirements of the ment of Health regulations, if applicable, and state
Patrick Chism 0695 Print Name of Responsible Licensee and Licen	96/15/2012 Date	Signature of Licensee

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

	For Office Use Only:
Aquifer:	
Well #:	C218
Elevation:	
Elevation:	

☐ Survey-grade GPS

R 7W

T 13N

Nearest Town

of Anguilla

Method of Measuring Water Level Check one

Permit #: GW-45717 Mis

Driller: Irrigation Equipment

Date drilling completed: 05/09/2012

Copy information from block on Part 1

Anguilla

City

Ms

State

38721

Zip code

County: Sharkey

Telephone No.

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

Owner Name: Howle Planting Co.

Latitude: 32 58' 20 N Longitude: 90 52' 51 W

Mailing Address: P.O. Box 353

Method of Lat/Long (check one): Conventional Survey,

	Pump Type Check one			Power Type Check one	
Air Lift	☐ Jet	Submersible	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 o	of Motor: 60	
Date Pump Installed:	05/11/2012		Setting Depth: 70		feet
Rated Pump Capacity	y <u>2500+/-</u>	Gallons Per Minute	Number of Stages:	1	

Distance

Date Well Tested:		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		•	
Drawdown [(B) - (A)]:	Feet Below Land Surface	For flowing well,	measured shut in head:	feet
Test Pumping Rate:	Gallons Per Minute	Well yielded	G	PM with a drawdown of
Duration of Pump Test (minimum 4 hours):	hours		feet after	hours of pumping

This is for (check one):	New Well	Replacement of Existing Pump	Repair of Existing Pump
REBY CERTIFY that the a	bove statements are tru	e to the best of my knowledge.	
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	

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

Pump Test Data

Signature of Pump Installer

☐ USGS quad, ☐ Hand-held GPS,

Direction

SE 1/4 NE 1/4 Sec 14

Miles West

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