County: Sharkey Permit #: GW-46922 Dritler: Irrigation Equipment Date drilling completed: 05/17/2013	Pa Drille Mississippi Department Office of Land an P.O. B	LL REPORT art 1 cr's Log d Water Resources ox 2309 S 39225-2309	For Office Use Only: Well #:
State Law requires that this report Department at the above address v Well Owner Informa (Landowner if borehole is not fi Owner Name: Howle Planting Comp Mailing Address: 137 Jefferson Street	(601) 360 be prepared by the licen within 30 days of comple- tion or a water well) anyL	ntion of drilling of the we Well or B atitude: <u>32 47' 49.7 N</u> Method of Lat/Long (check o	
Anguilla Ms Citv Stat Telephone No. () -	38721		Sec <u>16</u> T <u>11 N</u> R <u>7 W</u> thofCary
	Well / Boreh		
Method of dosing and volume of Chlorine		pment: 50 PPM	
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W	/ater Well 🛛 Geotechnic	Ray [] Density [] Sonic [al/Geological Investigation	·····
Logs run (check all applicable): X No log Name of organization running log(s): Purpose of borehole (check one): X W	/ater Well 🛛 Geotechnic	Ray [] Density [] Sonic [cal/Geological Investigation ner (describe)	Ground Source Heat Pump
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W 🗌 S <i>If drilling is not rel</i> Purpose of Well (check all applicable): [/ater Well Geotechnic Seismic Survey Oth ated to water well constr Home I Industrial Publ Home Mindustrial Publ N: Valve eet [above or X below] i	Ray [] Density [] Sonic [cal/Geological Investigation ner (<i>describe</i>) <i>ruction, skip the remain</i> lic Supply [2] Irrigation [] Fit Other (describe)	Ground Source Heat Pump
Logs run (check all applicable): 🖾 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W 🗌 S <i>If drilling is not rel</i> Purpose of Well (check all applicable): 🗌 Other (describe): If a flowing well, method of flow regulation Static Water Level:f	/ater Well Geotechnic Seismic Survey Oth ated to water well constr Home I Industrial Publ n: Valve eet [] above or I below] i (check one)	Ray Density Sonic cal/Geological Investigation ner (describe) ruction, skip the remain lic Supply Irrigation Fit Other (describe) Other (describe) Date mean	Ground Source Heat Pump
Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S If drilling is not rel Purpose of Well (check all applicable): □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 17 Method of Measurement (check one) ⊠	/ater Well Geotechnic Seismic Survey Oth ated to water well constr Home Industrial Public n: Valve eet [above or I below] i (check one) Steel tape Electric tape [Ray Density Sonic al/Geological Investigation er (<i>describe</i>) <i>ruction, skip the remain</i> lic Supply I Irrigation Fi Other (describe) land surface Date mea	Ground Source Heat Pump
Logs run (check all applicable): 🖾 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W <i>If drilling is not rel</i> Purpose of Well (check all applicable): Other (describe): 1 other (describe): If a flowing well, method of flow regulation Static Water Level: <u>17</u> Method of Measurement (check one) Well depth: <u>127</u> Well grouted to a	/ater Well Geotechnic Seismic Survey Oth ated to water well constr I Home I Industrial Public In: Valve Steel [above or [] below] i (check one) Steel tape [feet T depth of: feet T	Ray Density Sonic cal/Geological Investigation ter (describe) cuction, skip the remain lic Supply Irrigation Fit Other (describe) land surface Date mea Air line Other: (describ) Type of grout (check one): E	Ground Source Heat Pump der of this block sh Culture sured: 05/20/2013 re) Neat Cement ⊠ Bentonite □ N
Logs run (check all applicable): 🖾 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W <i>If drilling is not rel</i> Purpose of Well (check all applicable): Other (describe): 1 other (describe): 1 a flowing well, method of flow regulation Static Water Level: <u>17</u> for Method of Measurement (check one) Well depth: <u>127</u> Well grouted to a Casing length: <u>95</u> feet	/ater Well Geotechnic Seismic Survey Oth ated to water well constr Home I Industrial Public n: Valve eet [above or Ø below] i (check one) Steel tape Electric tape [depth of: 10 feet T Casing diameter: 16	Ray [] Density [] Sonic [cal/Geological Investigation ter (describe) ruction, skip the remain lic Supply [] Irrigation [] Fill Other (describe) land surface Date mean] Air line [] Other: (descrift Type of grout (check one): [□ Ground Source Heat Pump der of this block sh Culture sured: 05/20/2013 e)
Logs run (check all applicable): 🖾 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W <i>If drilling is not rel</i> Purpose of Well (check all applicable): Other (describe): If a flowing well, method of flow regulation Static Water Level: <u>17</u> for Method of Measurement (check one) Well depth: <u>127</u> Well grouted to a Casing length: <u>95</u> feet Screen length: <u>32</u> feet	/ater Well ☐ Geotechnic Geismic Survey ☐ Oth ated to water well constr I Home ☐ Industrial ☐ Publ n: Valve feet [] above or ⊠ below] I (check one) Steel tape ☐ Electric tape [depth of: 10 feet T Casing diameter: 16 Screen diameter: 16	Ray [] Density [] Sonic [cal/Geological Investigation her (describe) ruction, skip the remain lic Supply [2] Irrigation [] Fill Other (describe) land surface Date mean] Air line [] Other: (describe) [] Air line [] Other: (describe) [] Air line [] Other: (describe)	Ground Source Heat Pump der of this block sh Culture sured: 05/20/2013 re) Neat Cement ⊠ Bentonite □ M f casing: PVC f screen: PVC
Logs run (check all applicable): 🖾 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W <i>If drilling is not rel</i> Purpose of Well (check all applicable): Other (describe): 1 other (describe): 1 a flowing well, method of flow regulation Static Water Level: <u>17</u> for Method of Measurement (check one) Well depth: <u>127</u> Well grouted to a Casing length: <u>95</u> feet	Vater Well ☐ Geotechnic Geismic Survey ☐ Oth ated to water well constr I Home ☐ Industrial ☐ Publ n: Valve feet [] above or ⊠ below] I (check one) Steel tape ☐ Electric tape [depth of: 10 feet 1 Casing diameter: 16 Screen diameter: 16 mches Setting depth: Fr	a Ray ☐ Density ☐ Sonic [cal/Geological Investigation her (describe) ruction, skip the remain tic Supply ⊠ Irrigation ☐ Fin Other (describe) dand surface Date mean ☐ Air line ☐ Other: (descrift Type of grout (check one): [inches Type of inches Type of findes Type of findes Type of	Ground Source Heat Pump der of this block sh Culture sured: 05/20/2013 e) Neat Cement ⊠ Bentonite □ M f casing: PVC f screen: PVC wet to 127 feet
Logs run (check all applicable): 🖾 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W <i>If drilling is not rel</i> Purpose of Well (check all applicable): Other (describe): 1 other (describe): 1 a flowing well, method of flow regulation Static Water Level: <u>17</u> for Method of Measurement (check one) Well depth: <u>127</u> Well grouted to a Casing length: <u>95</u> feet Screen length: <u>32</u> feet Screen slot size: <u>.050</u> in Type of completion (check all applicable)	Vater Well ☐ Geotechnic Geismic Survey ☐ Oth ated to water well constr I Home ☐ Industrial ☐ Publ n: Valve feet [] above or ⊠ below] I (check one) Steel tape ☐ Electric tape [depth of: 10 feet 1 Casing diameter: 16 Screen diameter: 16 mches Setting depth: Fr	a Ray ☐ Density ☐ Sonic [cal/Geological Investigation ner (<i>describe</i>) <i>ruction, skip the remain</i> lic Supply ⊠ Irrigation ☐ Fin Other (describe) Other (describe) Other (describe) and surface Date mean ☐ Air line ☐ Other: (<i>descrit</i> Type of grout (<i>check one</i>): [inches Type of inches Type of for erreamed ☐ Open hole ☐ t	Ground Source Heat Pump der of this block sh Culture sured: 05/20/2013 ne) Neat Cement ⊠ Bentonite □ M f casing: PVC f screen: PVC set to 127 feet latural Development REC

ан сараан Сараан Х

Paul lastidad bir Paula On & Distr. 048 040 0400 Paula Autobial and

- 1 🔓 - E

6	16	2
-	·	

County:	Sharkey	
Permit #:	GW-46922	

For Office Use Only

Well #:

The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground level

Description of Formations Encountered	From (depth)	To (depth
Clay	Ground level	44
Fine Sand	45	56
Fine Sand & Gravel	57	68
Medium Sand & Gravel	69	84
Fine Sand	85	94
Medium Sand & Gravel	95	127
	1	
· · · · · · · · · · · · · · · · · · ·	+	
		<u> </u>
· · · · · · · · · · · · · · · · · · ·		
·		
· · · · · · · · · · · · · · · · · · ·		
	<u> </u>	<u> </u>

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

Faun unstitud bis Pauna Au & Miste Add Ada Ada Pauna Au Abiati anu

1) the well locat	ayout and include the following: ion nt structures on the property that n	nav aid in location the w	ali	
3) any roads, po 4) a north arrow	ower lines, or other items that may	aid in locating the prope	rty and the well	
Landowner Name:	Howle Planting Compar	ıy		
I HEREBY CERTIFY requirements of the N if applicable, and stat	lississippi Department of Environm	constructed, and completent of the Ministry of the Ministry and the Ministry and the Ministry and the Ministry of the Ministry	Form: OLW eter in accordance with all applicable ississiphi Department of Health regul	R-SWR-1A (04/08) ations,
Patrick Chism	0695	05/28/2013	R	-RECEIVED
Frant Name of Kespo	Insible Licensee and License No.	Date	Signature of Licensee Form: OLWR	-SWR-1A (4/13)
				JUN 05 2013

BY: OLWR

				0100	
A 1	STATE W	VELL REPORT	For Of	fice Use Only:	
County: Sharkey		Part 2	Well #:	-	
Permit #:	Pump Installer	's Completion Repo	ort		
Driller: Irrigation Equipment		ent of Environmental Qu and Water Resources	ality Aquifer:		
Date drilling completed: 05/17/2013	P.C	D. Box 2309			
Copy information from block on Part 1		, MS 39225-2309 1) 961-5210	L <u></u>		
	(601)	360-0535 (fax)			
This part of the report must be completed	d by a licensed water we	ll contractor or a licensed	pump installer. A co	py of Part 1	
of the report must be attached and both p Well Owner Informat	<i>bans juea wan the Depa</i> tion	urtment at the above adare	Well Location	well completion.	
Owner Name: Howle Planting Compa	nv	Latitude: 32 47' 49.7	N Lanaihudau	90 55' 27 1 W	
		Laulude: <u>32 4/ 43./</u>	Longitude:	<u>30 33 31.1 W</u>	
Mailing Address: 137 Jefferson Street	t	Method of Lat/Long (ch	eck one): 🔲 Con	entional Survey,	
		🔲 USGS quad, 🖾 Har	d-held GPS, 🔲 Sui	vey-grade GPS	
Anguilla Ms	38721	SW 14 SI	<u>N</u> %, Sec <u>16</u> T <u>11 N</u>	le7W	
City State		011 /4 01		N <u></u>	
Telephone No. () -		Miles	South of	Cary	
······	·····		(Direction)	(Nearest Town)	
	Ритр Тур	e (check one)			
🗆 Submersible 🖾 Turbine 🗔 Air Lift 🗋 C	entrifugal 门 Flowing W	/ell 🔲 Jet 🗋 Piston 🗋 Rol	ary 🗋 Other (descr	ibe):	
		Rated Pump Capacity: _2	i00+/-	Galions Per Minute	
ls This Pump (check one): 🛛 New 🗌 Rej		e (check one)			
	Pump Test Data fo	or Non Flowing Well		1	
Static Water Level (A): Fee	et Below Land Surface		3): Fee	t Below Land Surface	
Static Water Level (A): Fee Drawdown [(B) - (A)]:	et Below Land Surface Feet Below Land Surface	Pumping Water Level (& ce Test Pumping Rate:	i): Fee	t Below Land Surface	
Static Water Level (A): Fee Drawdown [(B) - (A)]:	et Below Land Surface Feet Below Land Surfac Steel tape Electric tag	Pumping Water Level (& ce Test Pumping Rate:	i): Fee	t Below Land Surface	
Date Well Tested: Fee Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement (check one): S Measured shut in head:	et Below Land Surface Feet Below Land Surfac Steel tape Electric tap Pump Test Data	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de	i): Fee	t Below Land Surface	
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement <i>(check one)</i> : [] S Measured shut in head:	et Below Land Surface Feet Below Land Surfac Steel tape Electric tap Pump Test Data Feet	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well	scribe):	t Below Land Surface _ Gallons Per Minute	
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement <i>(check one)</i> : [] S Measured shut in head:	et Below Land Surface Feet Below Land Surfac Steel tape Electric tap Pump Test Data Feet	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well	scribe):	t Below Land Surface _ Gallons Per Minute	
Static Water Level (A): Fed Drawdown [(B) - (A)]: Method of measurement <i>(check one):</i> [] S Measured shut in head: Well yielded GPM with a	et Below Land Surface Feet Below Land Surfac Steel tape Electric tap Pump Test Data Feet drawdown of Meter In	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after	8): Fee Fee foo	t Below Land Surface _ Gallons Per Minute	
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement <i>(check one)</i> : S Measured shut in head: Well yielded GPM with a Meter Manufacturer: None Installed	et Below Land Surface Feet Below Land Surfac Steel tape Electric tap Pump Test Data Feet drawdown of Meter In	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after	l): Fee scribe): hou	t Below Land Surface _ Gallons Per Minute	
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement (check one): [] S Measured shut in head: Well yielded GPM with a Meter Manufacturer: <u>None Installed</u> Meter Model Number/Name:	et Below Land Surface Feet Below Land Surfac Steel tape Electric tap Pump Test Data Feet drawdown of Meter In	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after Istallation Meter Serial Number Type of Meter:	l): Fee scribe): hou	t Below Land Surface _ Gallons Per Minute urs of pumping	
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement (check one): [] S Measured shut in head: Well yielded GPM with a Meter Manufacturer: <u>None Installed</u> Meter Model Number/Name:	et Below Land Surface Feet Below Land Surfac Steel tape Electric tap Pump Test Data Feet drawdown of Meter In	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after Istallation Meter Serial Number Type of Meter:	l): Fee scribe): hou	t Below Land Surface _ Gallons Per Minute urs of pumping	
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement <i>(check one)</i> : S Measured shut in head: Well yielded GPM with a Meter Manufacturer: <u>None Installed</u> Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor	et Below Land Surface Feet Below Land Surfac Steel tape Electric tap Pump Test Data Feet drawdown of Meter In pr (AF x .001, gal x 1000	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after Istallation Meter Serial Number Type of Meter:	scribe): Fee	t Below Land Surface _ Gallons Per Minute	
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement (check one): [] S Measured shut in head: Well yielded GPM with a Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date:	et Below Land Surface Feet Below Land Surface Steel tape Electric tag Pump Test Data Feet drawdown of Meter In pr (AF x .001, gal x 1000 Meter installed by:	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after ustallation Meter Serial Number Type of Meter: 0, etc):	scribe): Fee	t Below Land Surface _ Gallons Per Minute	
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement (check one): S Measured shut in head: Well yielded GPM with a Meter Manufacturer: <u>None Installed</u> Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date: f Is This Meter (check one): New Rep Important: By submitting the above is	et Below Land Surface Feet Below Land Surface Steel tape Electric tap Pump Test Data Feet drawdown of Meter In pr (AF x .001, gal x 1000 Meter installed by: paired Replacement information you are cert	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after	i): Fee scribe): hou hou hou	t Below Land Surface _ Gallons Per Minute	
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement (check one): S Measured shut in head: Well yielded GPM with a Meter Manufacturer: <u>None Installed</u> Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date: f Is This Meter (check one): New Rep Important: By submitting the above is	et Below Land Surface Feet Below Land Surface Steel tape Electric tap Pump Test Data Feet drawdown of Meter In pr (AF x .001, gal x 1000 Meter installed by: paired Replacement information you are cert	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after	<pre>b): Fee scribe): hou</pre>	t Below Land Surface _ Gallons Per Minute	
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement (check one): S Measured shut in head: Well yielded GPM with a Meter Manufacturer: <u>None Installed</u> Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date: f Is This Meter (check one): New Rep Important: By submitting the above in For agricult	et Below Land Surface Feet Below Land Surface Steel tape Electric tap Pump Test Data Feet drawdown of Meter In pr (AF x .001, gal x 1000 Meter installed by: paired Replacement information you are cert hural wells, a list of appr	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after	<pre>b): Fee scribe): hou</pre>	t Below Land Surface _ Gallons Per Minute	
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement (check one): S Measured shut in head: GPM with a GPM with a GPM with a GPM with a Meter Manufacturer: GPM with a Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date: f Is This Meter (check one): New Rep Important: By submitting the above in For agricult t HEREBY CERTIFY that the above stated	et Below Land Surface Feet Below Land Surface Steel tape Electric tap Pump Test Data Feet drawdown of Meter In pr (AF x .001, gal x 1000 Meter installed by: paired Replacement information you are cert hural wells, a list of appr	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after istallation feet after meter Serial Number Type of Meter: D, etc): tifying that this meter was roved meters is on the MDD est of my knowledge.	<pre>b): Fee scribe): hou</pre>	t Below Land Surface _ Gallons Per Minute urs of pumping	ς. ΈΙΛΙ
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement (check one): [] S Measured shut in head: Well yielded GPM with a Meter Manufacturer: <u>None Installed</u> Meter Model Number/Name: Totalizer Register Unit and Multiplier Facto Installation Date: f Is This Meter (check one): [] New [] Rep <i>Important: By submitting the above in</i> <i>For agricult</i> HEREBY CERTIFY that the above stated Patrick Chism 0695	et Below Land Surface Feet Below Land Surface Steel tape Electric tap Pump Test Data Feet drawdown of Meter In or (AF x .001, gal x 1000 Meter installed by: paired Replacement information you are cert taral wells, a list of appr ments are true to the be	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after istallation feet after meter Serial Number Type of Meter: D, etc): b, etc): coved meters is on the MDD est of my knowledge. 05/28/2013	I): Fee scribe): hot	t Below Land Surface Gallons Per Minute)EIVI
Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement (check one): S Measured shut in head: GPM with a GPM with a GPM with a GPM with a Meter Manufacturer: GPM with a Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor Installation Date: for a gricult For agricult HEREBY CERTIFY that the above stated	et Below Land Surface Feet Below Land Surface Steel tape Electric tap Pump Test Data Feet drawdown of Meter In or (AF x .001, gal x 1000 Meter installed by: paired Replacement information you are cert taral wells, a list of appr ments are true to the be	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after stallation Meter Serial Number Type of Meter: 0, etc): tifying that this meter was roved meters is on the MDD est of my knowledge. 05/28/2013	I): Fee scribe): hou installed to manufac SQ website.	t Below Land Surface Gallons Per Minute	
Static Water Level (A): Fee Drawdown [(B) - (A)]:	et Below Land Surface Feet Below Land Surface Steel tape Electric tap Pump Test Data Feet drawdown of Meter In or (AF x .001, gal x 1000 Meter installed by: paired Replacement information you are cert taral wells, a list of appr ments are true to the be	Pumping Water Level (f ce Test Pumping Rate: pe Air line Other (de a for Flowing Well feet after istallation feet after meter Serial Number Type of Meter: D, etc): b, etc): coved meters is on the MDD est of my knowledge. 05/28/2013	I): Fee scribe): hou installed to manufac SQ website.	t Below Land Surface Gallons Per Minute	

From seculded by Froma On & Disk. 648 646 6466. From On & Disk and

•