STATE WELL REPORT

County: <u>George</u>

Permit #: _____

Driller: Michael S. Havard

Date drilling completed: 8-12-2021

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)961-5555 (601)961-5228 (fax)

Well #: C 8 9	For (Office Use Only:
Aquifer:	Well #:	C189
	Aquifer:	
E-Log #:	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.

Well Owner Information	Well or Borehole Location			
(Landowner if borehole is not for a water well)				
Owner Name: Croom Farms				
Mailing Address: 154 Crenshaw Road	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Lucdale MS 39452 City State Zip Code	SE 14 NE 14, Sec 12 TTS RRGW			
	(Distance) (Direction) (Nearest Town)			
Telephone No. (601) 508-2427	(Distance) (Direction) (Nearest Town)			
Well / B	orehole Data			
Date drilling started: 8-12-202 Date drilling completed	8-12-262 Hole depth: 120' Hole diameter: 7,25"			
Location of the source of any surface water used for drilli				
	and development:			
Logs run (check all applicable): Tog run Electric Cam	ma Ray Density Sonic Neutron Other:			
Name of organization running log(s):				
Purpose of borehole (check one): Water Well Geotechn	ical/Geological Investigation Ground Source Heat Pump			
Calamia Sumany Othor	(describe)			
If drilling is not related to water well construction, skip the remainder of this block				
Purpose of Well (check 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: 74feet _above or below] land surface Date measured: 8-12-2021 (check one)				
Method of measurement (check one) Steel tape Electric tape Air line Other (describe):				
Well depth: 120' Well grouted to a depth of: 15' feet Type of grout (check one) Neat Cement Bentonite Mix				
Casing length: 100' feet Casing diameter: 4" inches Type of casing: Puc S40 BE				
Screen length: 20' feet Screen diameter: 4" inches Type of screen: Puc W6P				
Screen slot size: 1010 inches Setting depth: From 100' feet to 120' feet				
Type of completion (check all applicable) ravel packed Underreamed Open hole Natural Development				
Other (describe):				
Top of lap pipe or reduction in casing:feet				

If telescoped or more than one screen, describe on next page

County: George Permit #:	v	For Office Use	
The sketch below only required for water wells	Description of formations encou and boreholes, unless specifical		
If well telescopes, show depths on sketch.	Description of Formations Encount	ered From (depth)	To (depth)
Ground Level	Topsand	Ground level	35
	Sand	25	38
	Sand S: It	38	45
-	Sand	45	150
	San		120
4 2			
7			
20 ±			
If more than one screen, show location of each on sket	ch		
Sketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that r 3) any roads, power lines, or other items that may 4) north arrow	may aid in locating the well aid in locating the property and the well	anley	
Field	s well	٥	INFL
	N N	ر ا	Elv
1		N	23 20:71
	Field	E ALL	623 20L1
House House	8	E W	-1 W
	ٽ ا		10r.
Crenshaw Road Crenshaw Road House House House		D	1
Crenshaw Road			
7/ ~ ~ ~			
House House	- 1		
House House House	Field	4	
مَّارِّ			
ヹ /			
7		. 11.5	
Company)	
Landowner Name: Croom - 41m5			
I HEREBY CERTIFY that the well/borehole was dri requirements of the Mississippi Department of En if applicable, and state laws.	illed, constructed, and completed in a vironmental Quality and the Mississipp	ccordance with all appl i Department of flealth	icable regulations,
Michal S. Havard 6-693	No. 8-19-2021 /m	Signature of Licensee	
Print Name of Responsible Licensee and License I	no. Date		R-SWR-1B (4/13

STATE WELL REPORT

County: George Permit #: Driller: Mich Date completed: 8-13-2021

Copy information from block on Part 1

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309 Jackson, MS 39225-2309 (601)961-5210

(601) 360-0535 (fax)

For (Office Use Only:
Well #:	0189
Aquifer:	

This part of the report must be completed by a licensed water of the report must be attached and both parts filed with the D	well contractor or a licensed pump installer. A copy of Part 1 partment at the above address within 30 days of well completion.			
Well Owner Information	Well Location			
Owner Name: Croom Farms	Latitude: 30°58'-39.97" Longitude: 88°31'57,23"			
Mailing Address:	Method of Lat/Long (check one): Conventional Survey,			
-	USGS quad, Hand-held GPS, Survey-grade GPS			
1 . 1 1 . m < 39457	SE 14 NE 14, Sec 12 TTIS RRUD			
Lucidale MS 39452 City State Zip Code	5 Miles NE of Lucidale			
Telephone No. (601) 508 - 2427	(Distance) (Direction) (Nearest Town)			
	pe (check one)			
	□Jet□Piston□Rotary□Other (describe):			
Date Pump Installed: 8-14-2021	Rated Pump Capacity:			
Is This Pump (check one): New Repaired Replaceme	nt			
	pe (check one)			
Electric Diesel Gasoline Natural Gas Tractor PTO Win				
Horse Power Rating of Motor: Setting Dept	th: 100 feet Number of Stages: 14			
Pump Test Data	for Non Flowing Well			
Date Well Tested: 8-13-2621 Duration of Pump Test (minimum 4 hours): 4.5 hours				
Static Water Level (A): 74 Feet Below Land Surface	Pumping Water Level (B): 88 Feet Below Land Surface			
Drawdown [(B) - (A)]:Feet Below Land Sur				
Method of measurement (check one): Steel tape ☐Electric t	ape 🗖 Air line 🖟 Other (describe):			
Pump Test Da	ta for Flowing Well			
Measured shut in head:feet.	CENED			
Well yieldedGPM with a drawdown of	feet afterhours of pumping			
Meter Installation All San All				
Meter Manufacturer:	Meter Serial Number:			
Meter Model Number/Name:	Type of Meter:			
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):				
Installation Date: Meter installed by:				
Is This Meter (check one): New Repaired Replacement				
AND 138-7-8-7-8-7-8-7-8-7-8-7-8-7-8-7-8-7-8-7				
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.				
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.				

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.				
Michal S. Havard 0-673	8-19-2021	Signature of Pump Installer		
Print Name of Pump Installer and License No. (if applicable) Date	Signature of Pump Installer		

Form: OLWR-SWR-2A (4/13)

