STATE WELL REPORT Part 1 Driller's Log Mississippi Department of Environmental Qu Office of Land and Water Resources

<u>8-22-18</u>

Well Owner Information (Landowner if borehole is not for a water well)

Driller:

Date drilling completed:

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601)961-5555

360
For Office Use Only:
Well #:F123
Aquifer:
E-Log #:

Well or Borehole Location

Latitude: 31 91 11 N Longitude: 89 11 43 W

(601)961-5228 (fax)

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.

Mailing Address: 27 Bear pen Creek Kal Laure MS 39443 City State Zip Code	Method of Lat/Long (check one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS N V					
Well / Borehole Data						
Date drilling started: $8.22-18$ Date drilling completed: $8-22-18$ Hole depth: 65 Fb Hole diameter: $7'4$						
Location of the source of any surface water used for drilling: <u>Running</u> Creek						
Method of dosing and volume of Chlorine used in drilling and development: <u>Granvialed Chrlorine</u>						
Logs run (check all applicable): log run Electric Samma Ray Density Sonic Neutron Other:						
Name of organization running log(s):						
Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump						
Seismic Survey Other (de	escribe)					
If drilling is not related to water well con	struction, 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: 34 feet above or below] land surface Date measured: 8-22-18 (check one)						
Method of measurement (check <i>one</i>)☑Steel tape☐Electric ta	—					
Well depth: <u>くら</u> Well grouted to a depth of: <u>し</u> fee	t Type of grout (check <i>one</i>) Neat Cement Bentonite Mix					
Casing length: 4.5 feet Casing diameter:	inches Type of casing: Sch 40 2002					
Screen length: <u>26</u> feet Screen diameter:						
Screen slot size: 8 inches Setting depth: F	From 45 feet to 65 feet					
Type of completion (check all applicable) 1 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 Form: OLWR-SWR-1A (4/13)						

STATE WELL REPORT

County: Jenes Co Permit #: _ Driller: __ Date completed: 3-22-18

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

For Office Use Only:				
well #:F123				
Aquifer:				

· · · · · · · · · · · · · · · · · · ·	.01)961-5210) 360-0535 (fax)						
· ·	well contractor or a licensed pump installer. A copy of Part 1						
of the report must be attached and both parts filed with the D	epartment at the above address within 30 days of well completion.						
Well Owner Information	Well Location						
Owner Name: Willie Meader	Latitude: 31 41 11 N Longitude: 49 11 43 W						
Mailing Address: 27 Boar pen creek Rd	Method of Lat/Long (check one): Conventional Survey,						
	USGS quad, Hand-held GPS_i, Survey-grade GPS						
Lacrel MS 39443 City State Zip Code	NW 1/4 SVV 1/4, Sec 3 T 8N R 121V						
Telephone No. (<u>loci</u>) <u>319 - 6330</u>	Miles SE of Lawe (Direction) (Nearest Town)						
	e (check <i>one</i>)						
_	Jet Piston □Rotary □Other (describe):						
Date Pump Installed: 3-22-18 Rated Pump Capacity: 18 Gallons Per Minute							
Is This Pump (check <i>one</i>): New Repaired Replacement Power Type (check <i>one</i>)							
Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe):							
Horse Power Rating of Motor: Setting Depth:							
Pump Test Data for Non Flowing Well							
Date Well Tested: 8-22-18 Duration of Pump Test (minimum 4 hours): 4 hours							
Static Water Level (A): 34 Feet Below Land Surface Pumping Water Level (B): 44 Feet Below Land Surface							
Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: Gallons Per Minute							
Method of measurement (check one): Steel tape ☐Electric tap	oe 🛮 Air line 🖟 Other (<i>describe</i>):						
Pump Test Data	a for Flowing Well						
Measured shut in head: 321 feet.							
Well yielded 18 GPM with a drawdown of 10	feet_after4hours of pumping						
Meter In	stallation						
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							
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.							
lock Books Stags	8-72-18 Roll Bur						

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

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

County: Jones Co		For Office Use Only:		
Permit #:		Well #:	F123	
The sketch below only required for water wells	Description of formations ence	ountered m	ust be provided	for all wells
If well telescopes, show depths on sketch.	and boreholes, unless specific	ану ехетрі	ea by regulatio	<u>ns</u>
	Description of Formations Encour	ntered	From (depth) Ground level	To (depth)
Ground Level				(1.5)
	700	500	0 4fr	4 ft
	Sca	1 cky	18 FF	18 Ft
	Xu	14	(37)	
If more than one screen, show location of each on sketch				
Sketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in	in locating the well locating the property and the well			
4) north arrow	ช้		11	
Collins	v		Hwy 84	<u>Carrel</u>
	(De la			
		error or or or or		
	3			
	K 33	· · · ·	** ·	
7	₹ }			
			4 4 2 %	
Lundayyan Maran				
Landowner Name:			with all anni-	able
I HEREBY CERTIFY that the well/borehole was drilled, or requirements of the Mississippi Department of Environn if applicable, and state laws.	onstructed, and completed in a nental Quality and the Mississipp	oi Departm	ent of Health r	egulations,
Lock Books 81-83	Λ .	B.		
Print Name of Responsible Licensee and License No.	Dateupox	Signature	of Licensee	· · · · · · · · · · · · · · · · · · ·
Time ratio of responsible aleened and Election from			Form: OLWR-	SWR-1B (4/13)