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 39225-2309
(601)961-5555

(601)961-5228 (fax)

For O	ffice Use Only:
Well #: _	DIIL
Anuifer:	

170

E-Log #: _____

Well or Borehole Location

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.

County: Harrison

Permit #: Wagnon Weil Serv.

Date drilling completed: 2-19-19

Well Owner Information

(Landowner if borehole is not for a water well)	Latitude: 30, 4070 28 Longitude: 89, 014452	
Owner Name: Darin Stewart	30-36-25-3 X3-20-53.73	
	Bは一多を見らう 89~00~59、2.3 Method of Lat/Long (check one): Conventional Survey	
Mailing Address: 21760	USGS quad, Hand-held GPS, Survey-grade GPS	
Blackwell Farm Rd		
Saucist MS 395 74	5W 4 5W 4, Sec 17 T 55 R 10W	
City State Zip Code	Miles of	
Felephone No. () (Distance) (Direction) (Nearest Town)		
	Forehole Data	
Date drilling started: <u>2-11-(7</u> Date drilling completed:	: <u>2-19-19</u> Hole depth: <u>220</u> Hole diameter: <u>5"</u>	
Location of the source of any surface water used for drilli	ng:	
Method of dosing and volume of Chlorine used in drilling a	and development:	
Logs run (check all applicable): log run Electric Gamma 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	
	(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:		
Method of measurement (check one) steel tape Electric tape Air line other (describe):		
Well depth: 220 Well grouted to a depth of: 15 feet Type of grout (check one) Neat Cement Bentonite Mix		
Casing length: 200 feet Casing diameter: 3" inches Type of casing: AUC		
Casing teliginiccc casing diameter	nones type or cashig.	
Screen length: 20 feet Screen diameter:	2' inches Type of screen: PVC	
Screen length: 20 feet Screen diameter:	inches Type of screen: PVC	
Screen length: <u>20</u> feet Screen diameter:	inches Type of screen: PVC	
Screen length: 20 feet Screen diameter:	inches Type of screen: PVC	
Screen length: 20 feet Screen diameter:	inches Type of screen: PVC The street inches Type of screen inch	

Form: OLWR-SWR-1A (4/13)

Permit #:	(1,801		For Office Use	e Only:
	nly required for water wells how depths on sketch.	Description of formations enco and boreholes, unless specifica	untered must be provid lly exempted by regulat	ed for all wel
Ground Level	now uepins on skeich.	_Description of Formations Encount	ered From (depth)	To (depth)
	Z	Clay	Ground level	10
		,		
		Sand	10	50
		Class	50	70
		Sano	70	80
		Clay	80	100
			- 30	100
		Sand	100	115
		CI.		
		Clay	//\$	200
		Sand	200	220
f more than one scree			ŧ	
etch the property lay 1) the well location		aid in location the wall		
etch the property lay 1) the well location 2) any permanent s	out and include the following: In structures on the property that may aid in the structures on ther items that may aid in the structures of the structures of the property that may aid in the structure of the s	aid in locating the well in locating the property and the well Notific X Home 40 Blackwell Farm R		
etch the property lays 1) the well location 2) any permanent s 3) any roads, powe 4) north arrow	out and include the following: In structures on the property that may aid in the structures on ther items that may aid in the structures of the structures of the property that may aid in the structure of the s	in locating the property and the well Notifin Home		
etch the property layor 1) the well location 2) any permanent s 3) any roads, powe 4) north arrow	out and include the following: In structures on the property that may aid in lines, or other items that may aid in lines.	Home Home Roman	d	
etch the property layor 1) the well location 2) any permanent s 3) any roads, powe 4) north arrow HEREBY CERTIFY tha	out and include the following: Structures on the property that may aid of the files, or other items that may are the files, or othe	in locating the property and the well Notifin Home	d	cable regulations,
etch the property layer 1) the well location 2) any permanent s 3) any roads, powe 4) north arrow HEREBY CERTIFY that quirements of the Amapplicable, and state	out and include the following: Structures on the property that may aid of the files, or other items that may are the files, or othe	Home Home Home Constructed, and completed in accommental Quality and the Mississippi 2-19-19 Male Male	d	cable regulations,

STATE WELL REPORT

County: Harrison P-759

Driller: Date completed: 2-20-19

Permit #:

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)

F	or	Office	Use	Only

Well #:	D	116	
Wett #.			-

Aquifer:

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 complete.

Well Owner Information	Well Location	
Owner Name: Darin Stewart	Latitude: 30, 603028 Longitude: 89,016452	
Mailing Address: 21760	Method of Lat/Long (check one): Conventional Survey,	
Blackwell Farm Pd	USGS quad, Hand-held GPS, Survey-grade GPS	
	5W 1/4 5W 1/4, Sec 17 T 55 R 10W	
Telephone No. ()	Miles of (Distance) (Direction) (Nearest Town)	
Pump Type (check one)		
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe):		
Date Pump Installed: 2-20-19 Rated Pump Capacity: 15 Gallons Per Minute		
Is This Pump (check one): New Repaired Replacemen		
Power Ty	pe (check one)	
Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO ☐ Win	dmill Other (describe):	
Horse Power Rating of Motor: Setting Dept	h: <u>/80</u> feet Number of Stages:	
Pump Test Data	for Non Flowing Well	
Date Well Tested: 2-20-19 Duration of Pump Test (minimum 4 hours): 27 hours		
Static Water Level (A): 130 Feet Below Land Surface Pumping Water Level (B): 180 Feet Below Land Surface		
Drawdown [(B) - (A)]:Feet Below Land Surf	face Test Pumping Rate: Gallons Per Minute	
Method of measurement (check one): Steel tape ☐Electric tape ☐Air line ☐Other (describe):		
Pump Test Data for Flowing Well		
Measured shut in head:feet.		
Well yieldedGPM with a drawdown of	feet afterhours of pumping	
Meter Installation		
Meter Manufacturer:	Meter Serial Number:	
Meter Model Number/Name:	Type of Meter: RECEIVED	
Totalizer Register Unit and Multiplier Factor (AF x .001, gal	x 1000, etc): MAR 0 4 2010	
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.		

2-20-19

Date

Print Name of Pump Installer and License No. (if applicable) Southern Well Services, LLC

58 0/ llerma

I HEREBY CERTIFY that the above statements are true to the best of my knowledge

Signature of Pump Installer Form: OLWR-SWR-2A (4/13)