Part 1 Driller's Log Permit #: Driller's Log Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, NS 39275-2309 (801)981-2710 (801)		STATE V	VELL REPORT	
Permit #: Driller: Stage Driller: Stage Driller: Stage Driller: Driller	country like			For Office Use Only:
Date drilling started: 10-24-13. 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 (Landowner if borehole is not for a water well) Owner Name: Velevie: Cleusty Mailing Address: Old Hay 24. Method of Lat/Long (check one): Conventional Survey. Milles Grand Hand-held GPS Survey.grade GPS. City State Zip Code Telephone No. () State Zip Code Telephone No. () Well Borehole Data Date drilling started: 10-24-13. Date drilling completed: 10-24-13. Hole depth: 122 Hole diameter: 5" Method of dosing and volume of Chlorine used in drilling and development: Logs run (circle all applicable): No log righ Electric Gamma Ray Density Sonic Neutron Other: Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (circle and applicable): from Industrial Public Supply Irrigation Fish Culture Other (describe): If a flowing well, method of flow regulation: Valve Well depth: 124 Well grouted to a depth of: 10 feet Type of grout (circle one): Meat Cement Bentonite Mix Screen length: 112 feet Casing diameter: 4" Type of completion (circle all applicable): Gravel packed) Underreamed Open hole Natural Openion what regulations of fire packed Underreamed Open hole Natural Openion what regulation with the Department of the work and filed with the Department of the well of Fish Culture Other (describe): Well depth: 124 well grouted to a depth of: 10 feet Type of grout (circle one): Meat Cement Bentonite Mix Screen length: 10 feet Secreen diameter: 4' inches Type of casing: PUC Screen length: 10 feet Secreen diameter: 4' inches Type of casing: PUC Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Openion with the Department of the well of the packed of the packed Open hole Natural Openion with the Department of the well				1
Date drilling completed: 10-24-13 State Law requires that this report be prepared by the Ilcense 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 (Landowner) floorehole is not for a water well) Owner Name: 14-19-19 Mailing Address: OLA 15-24 Mathod of Lat/Long (check one): Conventional Survey Mailing Address: OLA 15-24 Mathod of Data Date drilling started: 10-24-13 Date drilling completed: 10-24-13 Mathod of dosing and volume of Chlorine used in drilling and development: Logs run (circle all applicable): No log rgn Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s): Purpose of borehole (circle one): Mater Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (circle all applicable): None industrial Public Supply Irrigation Fish Culture Other (describe): If a flowing well, method of flow regulation: Valve Other (describe): Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): Well depth: 12-2 Well grouted to a depth of: 10-19 feet Type of grout (circle one): Meat Cement Bentonite Mix Casing length: 10-19 feet Screen diameter: 41-19 inches Type of casing: 16-24 Type of completion (cir		Mississippi Departm Office of Lan	ent of Environmental Quality d and Water Resources	Aquifer:
(601)360-0353 (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. Well of Develope Is not for a water well) Owner Name: Valerie Tematy Mailing Address: Old Tay 24 Method of Lat/Long (check one): Conventional Survey Method of Data Date drilling started: 10-24-13 Method of describe of the well of the depth: 12-24 Hole diameter: 11-24 Hole depth: 12-24 Hole depth: 12-24 Hole diameter: 11-24 Hole diame		P.O. Box 2309		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 (Landowner if borehole is not for a water well) Owner Name: Valerie Clewing Mailing Address: OLD 15 24. Well of Borehole Location Latitude: 3/ 12 124. (Indigitude: 110 C 24 P'') Method of Lat/Long (check one): Conventional Survey Well of Borehole Data Method of Hand-held GPS Survey-grade GPS Niv (State Zip Code (Distance) Well / Borehole Data Method of dosing and volume of Chlorine used in drilling: Method of dosing and volume of Chlorine used in drilling: Method of dosing and volume of Chlorine used in drilling and development: Logs run (circle all applicable) No log type Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s): Purpose of borehole (circle one): Mater Well) Geotechnical/Geological investigation Ground Source Heat Pump Seismic Survey Other (describe): If a filling is not related to water well construction, skip the remainder of this block Purpose of Well (circle all applicable): from Industrial Public Supply Irrigation Fish Culture Other (describe): If a flowing well, method of flow regulation: Valve Other (describe): Well depth: 12 Yell Enough or below) land surface Date measured: 10 24-12 Method of measurement (circle one) Steel tape Electric tape Air line Other (describe): Well depth: 12 Well grouted to a depth of: 10 feet Type of grout (circle one): Leat Cement) Bentonite Mix Casing length: 11 feet Casing diameter: 4'' inches Type of casing: PLC Screen length: 0 feet Screen diameter: 4'' inches Type of screen: LCC Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development: Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development:	Date drilling completed: 10-14-13	(6	01)961-5210	
New Holl Owner Information New Holl Owner Information Landowner If borehole is not for a water well		•	•	
Well Owner Information (Landowner if borehole is not for a water well) Owner Name: **Victor* Clemity** Mailing Address: **Old **May 24** Mailing Address: **Old **May 24** Method of Lat/Long (check one): **Conventional Survey** Method of Lat/Long (check one): **Method of Conventional Survey** Method of Lat/Long (check one): **Method of Conventional Survey** Method of Chorine in Conventional Survey** Method of Chorine in Conventional Survey*	State Law requires that this report	be prepared by the li within 30 days of com	icense holder responsible for pletion of drilling of the wel	the work and filed with the l or borehole.
Owner Name: **Victoria** Clause** Mailing Address: **Old **A** Mailing Address: **Old **	Well Owner Informat	ion Ì	Well or Bot	rehole Location
Mailing Address: OI		a water well)	Latitude: 3/012 12.61	ongitude: 90°24° 9
City State Zip Code Telephone No. (Owner Name: Vulerie Tlemit	y	Method of Lat/Long (check or	ne): Conventional Survey,
New // NE //, Sec 2	Mailing Address: Old Itury		USGS quad, Hand-held	GPS, Survey-grade GPS
Telephone No. (. ()		NW 14 NE 14, Sec	21 3N R 8E
Well / Borehole Data Date drilling started: 10-24-13 Date drilling completed: 10-24-12 Hole depth: 12-1 Hole diameter: 11 Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development: Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s): Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (circle 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: 12-2 feet [above or below] land surface Date measured: 10-24-13 (circle one) Method of measurement (circle one) Steel tape Electric tape Air line Other (describe): Well depth: 12-2 Well grouted to a depth of: 10- feet Type of grout (circle one): Meat Cement Bentonite Mix Casing length: 12- feet Casing diameter: 11- inches Type of casing: 10- Screen length: 10- feet Screen diameter: 11- inches Type of screen: 11- feet Type of screen: 1	City State	Zip Code		
Date drilling started: 6-24-13 Date drilling completed: 6-24-13. Hole depth: 122 Hole diameter: 6. Location of the source of any surface water used for drilling:			(Distance) (Direction)	(Nearest Town)
Date drilling started: 6-24-13 Date drilling completed: 6-24-13. Hole depth: 122 Hole diameter: 6-15. Hole diamete		Wall / Ba	archole Data	
Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development: Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s): Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (circle 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: 82 feet [above or below] land surface Date measured: 10 - 24 - 12 (circle one) Method of measurement (circle one) Steel tape Electric tape Air line Other (describe): Well depth: 122 Well grouted to a depth of: Electric tape Air line Other (describe): Well depth: Feet Casing diameter: finches Type of casing: Electric Line	Date drilling started: /0-24-13 Date	drilling completed:	10-24-13 Hole depth: 12	Hole diameter:
Method of dosing and volume of Chlorine used in drilling and development: Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s): Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (circle 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: 82 feet [above or below] land surface Date measured: 10 24-12 (circle one) Method of measurement (circle one) Steel tape Electric tape Air line Other (describe): Well depth: 122 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix Casing length: 11 feet Casing diameter: 4 inches Type of casing: 24 Screen length: 10 feet Screen diameter: 4 inches Type of screen: 10 Screen: 112 feet Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development	Location of the source of any surface	water used for drillin	g:	
Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s): Purpose of borehole (circle one): Nater Well) Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (circle 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: 82				
Name of organization running log(s): Purpose of borehole (circle one): Water Well) Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (circle all applicable): florm Industrial Public Supply Irrigation Fish Culture Other (describe): If a flowing well, method of flow regulation: Valve Other (describe) Static Water Level: feet [above or below] land surface Date measured:				
Purpose of borehole (circle one): Water Well) Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (circle all applicable): from Industrial Public Supply Irrigation Fish Culture Other (describe): If a flowing well, method of flow regulation: Valve Other (describe) Static Water Level: feet [above or below] land surface Date measured: 10 - 24 - 13 (circle one) Method of measurement (circle one)				
Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block	-			Ground Source Heat Pump
Purpose of Well (circle all applicable): from Industrial Public Supply Irrigation Fish Culture Other (describe): If a flowing well, method of flow regulation: Valve Other (describe) Static Water Level: feet [above or below] land surface Date measured: 10 - 24 - 13 Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): Well depth: Well grouted to a depth of: feet Type of grout (circle one): Meat Cement Bentonite Mix Casing length: / 12 feet Casing diameter: inches Type of casing:			describe)	
Purpose of Well (circle all applicable): flome Industrial Public Supply Irrigation Fish Culture Other (describe): If a flowing well, method of flow regulation: Valve Other (describe) Static Water Level: feet [above or below] land surface Date measured:	If drilling is not re	lated to water well co	onstruction, skip the remaind	ler of this block
If a flowing well, method of flow regulation: ValveOther (describe)				
Static Water Level: 82				· · · · · · · · · · · · · · · · · · ·
Method of measurement (circle one) Steel tape Electric tape Air line Other (describe): Well depth: 122 Well grouted to a depth of: 10 feet Type of grout (circle one): Meat Cement Bentonite Mix Casing length: 112 feet Casing diameter: 1 inches Type of casing: 112 feet Screen diameter: 1 inches Type of screen: 112 feet Screen diameter: 112 feet to 112 feet Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development				
Method of measurement (circle one) Steel tape Electric tape Air line Other (describe): Well depth: 122 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix Casing length: 112 feet Casing diameter: 4 inches Type of casing: 112 feet Screen diameter: 4 inches Type of screen: 112 feet Screen diameter: 112 feet to 112 feet Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development	Static Water Level: 82 fee	et [above or below (circle one)] land surface Date measu	red: 10-24-13
Casing length:	Method of measurement (circle one)	Steel tape Electric	tape Air line Other (describ	pe):
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development	Well depth: 122 Well grouted to	a depth of: 10 f	eet Type of grout (circle on	e): Meat Cement Bentonite Mix
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development	Casing length:feet	Casing diameter:	inches Type o	of casing: PVC
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development	Screen length:feet	Screen diameter:	inches Type	of screen:
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development	Screen slot size:inche	s Setting depth:	Fromfeet	to HODE feet
	Type of completion (circle all applical	ble): Gravel packed	Underreamed Open ho	
Other (describe):	· ·			BY: OLWA

Top of lap pipe or reduction in casing: ______foot

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

Form: OI WR-SWR-1A (4/13)

County: P.Ke		Γ-	For Office 1	Ise Only:
County:		For Office Use Only: Well #:		
he sketch below onl	ly required for water wells	<u>Description of formations encoun</u> and boreholes, unless specifically		
well telescopes, sho	ow depths on sketch.	Description of Formations Encounter		
round Level	7	Description of Formations Encounter	ed From (dep Ground le	
		cluy		20
		clay	20	Yo
		_	nd 40	-
		Stand	7	122
		(who so	and lov	122

			-	
tch the property layo	, show location of each on sketch ut and include the following:			
etch the property layou 1) the well location 2) any permanent st	ut and include the following: cructures on the property that may lines, or other items that may aid	in locating the property and the well	, No,	
etch the property layor 1) the well location 2) any permanent st 3) any roads, power 4) north arrow	ut and include the following: cructures on the property that may aid lines, or other items that may aid t the well/borehole was driller dississippi Department of Envir	d, constructed, and completed in accommental Quality and the Mississippi D	ordance with all Department of He	applicable ealth regulations,
ndowner Name: Varieties of the Mapplicable, and state of the Mappl	ut and include the following: cructures on the property that may aid lines, or other items that may aid t the well/borehole was driller dississippi Department of Envir	d, constructed, and completed in accommental Quality and the Mississippi E		

STATE WELL REPORT

County: _ Permit #: Driller: 🔀

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309

For Office Use Only:					
Well #: _	E 310				
Aquifer:					

Convintermation from block on Part 1	Jackson, MS 39225-2309	Aquifer:
Copy information from block on Part 1	(601)961-5210 (601) 360-0535 (fax)	
This part of the report must be completed by a lic	, , ,	sed pump installer. A copy of Part 1
of the report must be attached and both parts file	ed with the Department at the above ad	dress within 30 days of well completion.
	Well Owner Information Well Location	
Owner Name: Valerie Fleming		Longitude: 40" 24 8"
Mailing Address: old 24,	Method of Lat/Long (che	cck one): Conventional Survey,
	· ·	held GPS, Survey-grade GPS
Mouh Mr. State Z	ip Code 41/41/4	, SecTTR
	Miles	ion) of(Nearest Town)
Telephone No. ()		non) (Nearest Town)
	Pump Type (circle one)	
Submersible Turbine Air Lift Centrifugal Fl		
Date Pump Installed: 10-24-13.	Rated Pump Capacity:	Gallons Per Minute
Is This Pump (circle one): (New Repaired		
	Power Type (circle one)	
Electric Diesel Gasoline Natural Gas Tracto		
Horse Power Rating of Motor: 3/4	Setting Depth: 110' feet N	umber of Stages: <u>ノン</u>
Pump	Test Data for Non Flowing Well	
Date Well Tested:	Duration of Pump Test ((minimum 4 hours): hours
Static Water Level (A): Feet Below L	and Surface Pumping Water Level	(B):Feet Below Land Surface
Drawdown [(B) - (A)]:Feet Beld	ow Land Surface Test Pumping Rat	e:Gallons Per Minute
Method of measurement (circle one): Steel tape	Electric tape Air line Other (desc	ribe):
The state of the s	np Test Data for Flowing Well	
Measured shut in head:feet.		
Well yieldedGPM with a drawdow	n of feet after	hours of pumping
	Meter Installation	
Meter Manufacturer:		er:
Meter Model Number/Name: Type of Meter:		
Totalizer Register Unit and Multiplier Factor (AF	••	
Installation Date: Meter in		
Is This Meter (circle one): New Repaired		RECEIVE
, , ,	•	
Important: By submitting the above informatio For agricultural wells	n you are cerujying that this meter was, , a list of approved meters is on the ML	S instaueu to manujucturer standards. DEQ website.
I HEREBY CERTIFY that the above statements an	e true to the best of my knowledge.	₹ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
RIAN = laceld DA	10, 24-12 Pa	IMA BY: OUM
$K(A)$ \bar{i} , i	18.34 12 /S.	

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

Date

Signature of Pump Installer

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