County:	Leflore	
Permit #:	GW-45171	\int
	Irrigation Eq	
'	ing completed:	04/10/13

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) 961-5210
(601) 360-0535 (fax)

For	Office Use Only:
Well #:	Ø 80
Aquifer:	
E-Log #:	

Well Owner Information	mpletion of drilling of the well or borehole. Well or Borehole Location
(Landowner if borehole is not for a water well)	Well of Boleliote Essentish
Owner Name: Mickey Black	Latitude: 33 24' 18.4 N Longitude: 90 10' 34.5 W
Mailing Address: 704 Olivia Street	Method of Lat/Long (check one): ☐ Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Greenwood Ms 38930	<u>SÉ</u> ¼ <u>SE</u> ¼, Sec <u>22</u> T <u>18 N</u> R <u>1 E</u>
City State Zip code	A 5.4 0.4
Telephone No	1 Miles East of Sidon (Distance) (Direction) (Nearest Town)
Well / B	orehole Data
Date drilling started: 04/10/2013 Date drilling completed:	04/10/2013 Hole depth: 113 Hole diameter: 24"
Location of the source of any surface water used for drilling:	Surface Water
Method of dosing and volume of Chlorine used in drilling and de	evelopment: 50 PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gai	mma Ray C Density C Sonic C Neutron C Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotec	chnical/Geological Investigation
☐ Seismic Survey	Other (describe)
	Other (describe)
If drilling is not related to water well co	onstruction, skip the remainder of this block
If drilling is not related to water well co	onstruction, skip the remainder of this block
	onstruction, skip the remainder of this block
If drilling is not related to water well confidence of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe):	Public Supply ☑ Irrigation ☐ Fish Culture
If drilling is not related to water well confidence of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ Industrial ☐ ☐ Industrial ☐ ☐ Industrial ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe)
If drilling is not related to water well confidence of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 13' feet [☐ above or ☒ belence one)	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) Date measured: 06/04/2013
If drilling is not related to water well continued to the con	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured: 06/04/2013 ape ☐ Air line ☐ Other: (describe)
If drilling is not related to water well composed Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ If a flowing well, method of flow regulation: Valve ☐ Static Water Level: ☐ 13'	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured: 06/04/2013 ape ☐ Air line ☐ Other: (describe) et Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mix
If drilling is not related to water well confidence of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ If a flowing well, method of flow regulation: Valve ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured: 06/04/2013 ape ☐ Air line ☐ Other: (describe) set Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix inches Type of casing: PVC
If drilling is not related to water well composed from the composed of Well (check all applicable): □ Home □ Industrial □ □ Other (describe): □ Other (describe): □ If a flowing well, method of flow regulation: Valve □ □ Static Water Level: □ above or □ belocated belocated belocated belocated belocated belocated belocated belocated belocated by Steel tape □ Electric to the composition of the compositi	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured: 06/04/2013 ape ☐ Air line ☐ Other: (describe) set Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mix inches Type of casing: PVC inches Type of screen: PVC
If drilling is not related to water well composed on the property of the property	Public Supply Irrigation Fish Culture Other (describe) low] land surface Date measured: 06/04/2013 ape Air line Other: (describe) set Type of grout (check one): Neat Cement Bentonite Mix inches Type of casing: PVC inches Type of screen: PVC feet to 113 feet
If drilling is not related to water well composed from the composed of Well (check all applicable): □ Home □ Industrial □ □ Other (describe): □ Other (describe): □ If a flowing well, method of flow regulation: Valve □ □ Static Water Level: □ above or ⋈ belock one) Method of Measurement (check one) ⋈ Steel tape □ Electric tax □ Electric tax Well depth: □ 113 □ Well grouted to a depth of: □ 10 □ fext □ feet □ Casing diameter: □ 16 Casing length: □ 73 □ feet □ Screen diameter: □ 16 □ feet □ Screen diameter: □ 16	Public Supply Irrigation Fish Culture Other (describe) low] land surface Date measured: 06/04/2013 ape Air line Other: (describe) set Type of grout (check one): Neat Cement Bentonite Mix inches Type of casing: PVC inches Type of screen: PVC feet to 113 feet
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve ☐ Static Water Level: ☐ 13' ☐ feet [☐ above or ☒ bell (check one) ☐ Method of Measurement (check one) ☒ Steel tape ☐ Electric to Well depth: ☐ 13 ☐ Well grouted to a depth of: ☐ 10 ☐ feet Casing length: ☐ 73 ☐ feet Casing diameter: ☐ 6 ☐ Screen length: ☐ 40 ☐ feet Screen diameter: ☐ 6 ☐ Screen slot size: ☐ .050 ☐ inches ☐ Setting depth ☐ Type of completion (check all applicable): ☒ Gravel packed ☐ 1 ☐ 1 ☐ 1 ☐ 1 ☐ 1 ☐ 1 ☐ 1 ☐ 1 ☐ 1 ☐	Public Supply Irrigation Fish Culture Other (describe) low] land surface Date measured: 06/04/2013 ape Air line Other: (describe) set Type of grout (check one): Neat Cement Bentonite Mix inches Type of casing: PVC inches Type of screen: PVC feet to 113 feet

Form: OLWR-SWR-1A (4/13)
Dept of Environmental Quality

		T. Off. H.	0
		For Office Use	Only:
County: Leflore		Well #:	
Permit #: GW-45171		/	
Permit *.			
The sketch below only required for water wells	Description of formations ex	ncountered must be provided for fically exempted by regulations	all wells
If well telescopes, show depths on sketch.	and boreholes, unless specy	icauy exemptea by regulations	
	Description of Formations		
Ground level	Clay	Ground leve	
	Fine Sand	15	27
	Fine Sand & Gravel		51
	Medium Sand & Gra		110
	Clay	111	113
			<u>l</u>
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 m	nay aid in locating the well		
3) any roads, power lines, or other items that may a 4) a north arrow	aid in locating the property and	the well	
, a notal anom			
Landowner Name: Mickey Black			
I HEREBY CERTIFY that the well/borehole was drilled,	constructed and complete in		R-SWR-1A (04/08)
requirements of the Mississippi Department of Environm	constructed, and completed in a nental Quality and the Mississip	pi Department of Health regula	itions,
if applicable, and state laws.	P		•
Patrick Chism 0695	08/09/2013	مر المالية	
Print Name of Responsible Licensee and License No.	Date	Signature of Licensee	

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

County:	Leflore	-
Permit #:	GW-45171	
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	04/10/2013
Copy information from block on Part 1		

Came manifest but Came On A Diale 044 040 0400 Came on ADiale came

STATE WELL REPORT

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 #:	<u> </u>
Aquifer:	

This part of the report must be completed by a licensed water wel of the report must be attached and both parts filed with the Depar	l contractor or a licensed pump installer. A copy of Part I	
Well Owner Information	Well Location	
Owner Name: Mickey Black	Latitude: 33 24' 18.4 N Longitude: 90 10' 34.5 W	
Mailing Address: 704 Olivia Street	Method of Lat/Long (check one):	
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS	
Greenwood Ms 38930	SE 1/4 SE 1/4, Sec 22 T 18 N R 1 E	
City State Zip code		
Telephone No	1 Miles East of Sidon (Direction) (Nearest Town)	
Pump Type	e (check one)	
☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing W		
Date Pump Installed 06/04/2013	Rated Pump Capacity: 2500+/- Gallons Per Minute	
Is This Pump (check one): ☑ New ☐ Repaired ☐ Replacement	2 (abade and)	
	e (check one)	
☐ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO [
Horse Power Rating of Motor: 60 Setting Depth:	feet Number of Stages: 1	
Dissert Total Data for	n Non Clausin a Mali	
-	or Non Flowing Well	
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hours	
	Pumping Water Level (B): Feet Below Land Surface	
	ce Test Pumping Rate: Gallons Per Minute	
Method of measurement (check one): ☐ Steel tape ☐ Electric tape	pe Air line Other (describe):	
Pump Test Data	for Flowing Well	
Measured shut in head: Feet		
Well yielded GPM with a drawdown of	feet after hours of pumping	
Meter Installation		
Meter Manufacturer: None Installed	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.		
Patrick Chism 0695	08/09/2013	
Print Name of Pump Installer and License No. (if applicable)	Date Signature of Pump Installer	

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