County:	Leflore	
	GW-47167	· √
Driller:	Irrigation Eq	uipment
	ing completed:	05/29/2013

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 #:	H 170
Aquifer:	
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 comp	
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: Jackie Kyle	Latitude: 33 43' 27.7 N Longitude: 90 22' 10.7 W
Mailing Address: 10717 County Road 545	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Minter City Ms 38944	SE 1/4 SE 1/4, Sec 35 T 22 N R 2 W
City State Zip code	
Telephone No	4 Miles Southwest of Minter City (Distance) (Direction) (Nearest Town)
Well / Bor	ehole Data
Date drilling started: 05/29/2013 Date drilling completed: 0	05/29/2013 Hole depth: 125 Hole diameter: 24"
Location of the source of any surface water used for drilling:	
Method of dosing and volume of Chlorine used in drilling and deve	
_	
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gamr	ma Ray Density Sonic Neutron Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotech	nical/Geological Investigation
☐ Seismic Survey ☐ C	Other (describe)
If drilling is not related to water well con	struction, skip the remainder of this block
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐ Pu	ublic Supply ⊠ Irrigation □ Fish Culture
Other (describe):	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 40' feet [□ above or ☒ below (check one)	v] land surface Date measured: 05/30/2013
Method of Measurement (check one) $\ \ \ \ \ \ \ \ \ \ \ \ \ $	e Air line Other: (describe)
Well depth: 125 Well grouted to a depth of: 10 feet	Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mix
Casing length: 85 feet Casing diameter: 16	inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:050 inches Setting depth:	From <u>86</u> feet to <u>125</u> feet
Type of completion (check all applicable): ☑ Gravel packed ☐ Un	derreamed 🗆 Open hole 🗆 Natural Development RECHIVED
Other (describe):	
Top of lap pipe or reduction in casing: Feet	AUC 0 5 2013
If telescoped or more than one	screen, describe on next page BY WR

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

County: Leflore		For Office Use	Only:
Permit #: GW-47167			
The sketch below only required for water wells	Description of formations ence and boreholes, unless specifica	ountered must be provided for ally exempted by regulations	all wells
If well telescopes, show depths on sketch.			
Ground level	Description of Formations Er	ncountered From (depth Ground leve	
	Clay Fine Sand	26	35
	Medium Sand	36	45
	Course Sand	46	65
	Course Sand & Grave		125
	Godise Galla & Grave	00	120
If more than one screen, show location of each on ske	etch		
Sketch the property layout and include the follow 1) the well location 2) any permanent structures on the propert 3) any roads, power lines, or other items the 4) a north arrow	ty that may aid in locating the well	e well	
		ļ	RECEIVE
			AUG 05 2013
			BY: Oi WI
Landowner Name: Jackie Kyle		_	
I HEREBY CERTIFY that the well/borehole was requirements of the Mississippi Department of El if applicable, and state laws.	drilled, constructed, and completed in acconvironmental Quality and the Mississippi I	ordance with all applicable	-SWR-1A (04/08) tions,
Patrick Chism 0695	07/25/2013		
Print Name of Responsible Licensee and Licens		Signature of Licensee	

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

County:	Leflore	
Permit #:	GW-47167	
Driller:	Irrigation Eq	uipment
Date drilli	ing completed:	05/29/2013

Copy information from block on Part 1

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#:	A170
Aquifer:	

weii C	Owner Information			Well Location	
Owner Name: Jackie K	yle		Latitude: 33 43' 2	7.7 N Longitude	e: 90 22' 10.7 W
Mailing Address: 10717	County Road 545		Method of Lat/Long	(check one): Co	nventional Survey.
					•
				Hand-held GPS, S	
Minter City City	Ms State	38944 Zip code	<u>SE</u> 1	¼ <u>SE</u> ¼, Sec <u>35</u> ⊺ <u>22</u>	<u>N</u> R <u>2W</u>
Telephone No. () -		4 Miles	Southwest of (Direction)	Minter City (Nearest Town)
		Pump Type	e (check one)		
☑ Submersible ☐ Turbine	e 🗌 Air Lift 🔲 Centrifu	ıgal □ Flowing W	/ell ☐ Jet ☐ Piston ☐	Rotary Other (des	cribe):
· -				550+/-	Gallons Per Minute
Is This Pump (check one):	⊠ New ☐ Repaired			····	
M Floatrio D Discol C O.	noolino 🗔 National Care		e (check one)	(ala a a siib -).	
☑ Electric ☐ Diesel ☐ Ga				•	4
Horse Power Rating of Mo	NOI. 13	Setting Depth:		_ reet Number of Sta	ges: 1
	P	ump Test Data fo	or Non Flowing Well		
Date Well Tested:			Duration of Pump To	est (minimum 4 hours)	: Hours
Static Water Level (A):			Pumping Water Lev	el (B): Fo	eet Below Land Surface
Drawdown [(B) - (A)]:	Feet E	Below Land Surface	ce Test Pumping R	ate:	Gallons Per Minute
Drawdown [(B) - (A)]: Method of measurement (a		ape Electric tap			
Method of measurement (c		ape Electric tap	oe ☐ Air line ☐ Other		
Method of measurement (o	check one): ☐ Steel to	ape Electric tap Pump Test Data	oe	(describe):	
Method of measurement (o	check one): ☐ Steel to	ape ☐ Electric tap Pump Test Data down of	oe	(describe):	
Method of measurement (o Measured shut in head: Well yielded	check one): ☐ Steel to	ape ☐ Electric tap Pump Test Data down of	oe Air line Other for Flowing Well feet after	(describe):	
Method of measurement (comment) Measured shut in head: Well yielded Meter Manufacturer:	check one): Steel ta Feet GPM with a drawd	Pump Test Data down of	pe ☐ Air line ☐ Other I for Flowing Well feet after stallation Meter Serial Num	(describe):	ours of pumping
Method of measurement (comment) Measured shut in head: Well yielded Meter Manufacturer: No	check one): Steel to Feet GPM with a drawd	Pump Test Data down of	oe	(describe):h	ours of pumping
Method of measurement (comment) Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name Totalizer Register Unit and	Feet GPM with a drawd one installed I Multiplier Factor (AF	Pump Test Data down of	oe	(describe):h	ours of pumping
Method of measurement (o Measured shut in head: Well yielded	check one): ☐ Steel to Feet GPM with a drawd one Installed ie: Multiplier Factor (AF	Pump Test Data down of Meter In x .001, gal x 1000 installed by:	oe	(describe):h	ours of pumping
Method of measurement (comment decomment) Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name Totalizer Register Unit and Installation Date: Is This Meter (check one):	check one): ☐ Steel to Feet GPM with a drawd one Installed le: Meter if New ☐ Repaired thing the above information	Pump Test Data down of Meter In x .001, gal x 1000 installed by: Replacement ation you are certa	pe Air line Other I for Flowing Well feet after stallation Meter Serial Nun Type of Meter: O, etc):	(describe): h h her: was installed to manuf	ours of pumping
Method of measurement (comment decomment) Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name Totalizer Register Unit and Installation Date: Is This Meter (check one):	check one): Feet GPM with a drawd one Installed ie: Multiplier Factor (AF Meter ii New Repaired ting the above informating the agricultural with	Pump Test Data down of Meter In x .001, gal x 1000 installed by: Replacement ation you are certically, a list of appro-	a for Flowing Well feet after stallation Meter Serial Nun Type of Meter: O, etc): ifying that this meter is oved meters is on the	(describe): h h her: was installed to manuf	ours of pumping
Method of measurement (comment decomposed in the sure of the sure	Feet GPM with a drawd one Installed Be: Multiplier Factor (AF Meter New Repaired Itting the above information of the above statements 0695	Pump Test Data down of Meter In x .001, gal x 1000 installed by: Replacement ation you are certicells, a list of appro-	a for Flowing Well feet after stallation Meter Serial Nun Type of Meter: O, etc): ifying that this meter is oved meters is on the	haber:has installed to manuf	ours of pumping