K	

county: Forrest		
Permit #:		
Driller: 🔇	James M. Wells	
Date drilli	ng completed: 10-29-13	

## 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 #: <u>E 82</u>		
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 completion of drilling of the well or borehole.

Owner Name: DLW CONSULTING  Mailing Address: 242 Sunrise Rd.  Detal NS 39465  City State Zip Code	titude: 31°18.586 Longitude: 89°12, 981  pthod of Lat/Long (check one): Conventional Survey			
Well / Borehole Data  Date drilling started: 10-29-13 Date drilling completed: 10-29-13 Hole depth: 110 Hole diameter: 7'3'  Location of the source of any surface water used for drilling: Community  Method of dosing and volume of Chlorine used in drilling and development: 9 Mologram 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: feet [above or below] land surface Date measured:				
Well depth: 110 Well grouted to a depth of: 10 feet Type of grout (circle one): Heat Cemen: Bentonite Mix  Casing length: 50 feet Casing diameter: 4 inches Type of casing: 50  Screen length: 30 feet Screen diameter: 1 inches Type of screen: 50  Screen slot size: 100 inches Setting depth: From 50 feet to 10 feet  Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development				
Other (describe):feet  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)

County: Forcs+  Permit #:			Office Use	Only:
The sketch below only required for water wells	Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations			
If well telescopes, show depths on sketch.	Description of Formations Encour	ntered	From (depth)	To (depth)
Ground Level	+0,050		Ground level	(
	day			65
-	Sand topeo	gravel	<b>65</b>	110
				<u></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 may aid 3) any roads, power lines, or other items that may aid in 4) north arrow	d in locating the well locating the property and the well		5-tore	
Sunrise Rd				_
Sunrise la Pla River		X		
and the same of th	Rd.			EWED
Landowner Name: <u>SLW</u> Consulting			<b>3</b> % (	
I HEREBY CERTIFY that the well/borehole was drilled, or requirements of the Mississippi Department of Environment of Environme	constructed, and completed in a	accordanc pi Departr	e with all appl nent of Health	icable regulations,
James M. Wells 00005889 1	1-14-13 Jan	ug r		·
Print Name of Responsible Licensee and License No.	Date	Signature	e of Licensee Form: OI WR	-SWR-1A (4/13

## STATE WELL REPORT

Date completed: 10.29-13

County: \_\_\_

Permit #:

Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources

Part 2

P.O. Box 2309 Jackson, MS 39225-2309

For Office Use Only:				
Well #: _	E	82		
Aquifer:				

		(601) <del>96</del> 1-5210 1) 360-0535 (fax)			
	·	, ,	umn installer. A conv of Part 1		
	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 completion.				
	Well Owner Information	11.01	Location SCO ID OBI		
	Owner Name: <u>SLW Consulting</u>	Latitude: 31 18.386 Lo	ongitude: 89° 12, 981		
	Mailing Address: 242 Sunrise Rd.	Method of Lat/Long (check on	e): Conventional Survey,		
	200000000000000000000000000000000000000	·	GPS, Survey-grade GPS		
	Petal M5 39465 City State Zip Code	¼¼, Sec_	17 T 4N RIAW		
١	Telephone No. (661) 508-0993	5 Miles E	of Petal (Nearest Town)		
l	Telephone No. (GOT) 500 CT45	(Distance) (Direction)	(Nearest Town)		
	Pump Ty	pe (circle one)			
9	Submersible Turbine Air Lift Centrifugal Flowing Well				
	Date Pump Installed: 10-29-13 Rated Pump Capacity: 55 Gallons Per Minute				
	Is This Pump (circle one): New Repaired Replaceme				
	Power Type (circle one)				
4	Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe):  Horse Power Rating of Motor: Setting Depth: feet Number of Stages:				
	Horse Power Rating of Motor: Setting Dep	th: 100feet Numbe	er of Stages: 10		
	Pump Test Data	for Non Flowing Well	/ /		
	Date Well Tested: 10-29-13 Duration of Pump Test (minimum 4 hours): 4 hours				
	Static Water Level (A): 50 Feet Below Land Surface Pumping Water Level (B): 100 Feet Below Land Surface				
	Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: Gallons Per Minute				
	Method of measurement (circle one): Steel tape Electric t	ape Air line Other (describe):			
	Pump Test Da	ata for Flowing Well			
	Measured shut in head:feet.				
	Well yieldedGPM with a drawdown of	feet after	_hours of pumping		
I	Meter Installation				
	Meter Manufacturer:				
	Meter Model Number/Name:	Type of Meter:	RECHIVEL		
	Totalizer Register Unit and Multiplier Factor (AF $x$ .001, ga				
	Installation Date: Meter installed by:				
	Is This Meter (circle one): New Repaired Replacem	ent	<b>8</b> 7: 0000		
	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.				
ſ	I HEREBY CERTIFY that the above statements are true to the best of my knowledge.				
	James M Wells 00005889		as my with		
	. VS &C AP   11   1   10   15				

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

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