County: _	DEMOS Formest
Permit #:	
	James M. Wells
	ng completed: 8-21-13

Well Owner Information (Landowner if borehole is not for a water well)

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 #:	C 102		
Aquifer:			
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.

Owner Name: Oohn Mc Lihaney Mailing Address: 174 Courtland Drive USC Hattiesburg City State Zip Code	tude: 31°25.995 Nongitude: 89°14 orw hod of Lat/Long (check one): Conventional Survey				
Well / Borehole Data Date drilling started: 8-31-13 Date drilling completed: 5-31-13 Hole depth: 190 Hole diameter: 7/3" Location of the source of any surface water used for drilling: Community					
	1				
Method of dosing and volume of Chlorine used in drilling and de	evelopment: granule chlorine				
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 (desc	ribe)				
If drilling is not related to water well consti	uction, 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:					
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):					
Well depth: 196 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: 150 feet Casing diameter: 4 inches Type of casing: DVC					
Screen length: 40 feet Screen diameter: 4 inches Type of screen: DVC					
Screen slot size: 1008 inches Setting depth: From 150 feet to 190 RECEVED					
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development					
Other (describe):	SEP 1 7 2013				
Top of lap pipe or reduction in casing:feet If telescoped or more than one screen, describe on next page BY: OLWR					

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

County: Forest Permit #:			Office Use	
The sketch below only required for water wells If well telescopes, show depths on sketch.	Description of formations enc and boreholes, unless specific	ountered n ally exemp	nust be provide Ited by regulati	ed for all wells ons
Ground Level	Description of Formations Encou	ntered	From (depth)	To (depth)
Globilo Level	10050	لنع	Ground level	
	CAC	ay .	111	110
	300	va	110	190
]	
√				
)	\
				· · · · · · · · · · · · · · · · · · ·

If more than one screen, show location of each on sketch		· · · · · · · · · · · · · · · · · · ·		L
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 Eastabuchie	locating the property and the well	Lyn Ray Rd	RECE SEP 11	7 2013
		/	1	a W W F 7
Landowner Name: John 11/cElho	iney	1		
I HEREBY CERTIFY that the well/borehole was drilled, c requirements of the Mississippi Department of Environm if applicable, and state laws.	constructed, and completed in a nental Quality and the Mississipp	iccordance oi Departm	with all appli nent of Health	cable regulations,
James M. Wells 00005889	7-10-13 Jan	we r	1-0/0	_
Print Name of Responsible Licensee and License No.	Date	Signature	of Licensee	
			Form: OLWR	-SWR-1A (4/13

STATE WELL REPORT

ROBBES Forrest County: _ Permit #: _ Driller: James Date completed: 8,2)-13

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)

For Office Use Only:		
Well #:		
Aquifer:		

This part of the report must be completed by a licensed water of the report must be attached and both parts filed with the D	well contractor or a licensed pump installer. A copy of Part 1 epartment at the above address within 30 days of well completion.			
Well Owner Information	Well Location			
Owner Name: John McElhaney	Latitude: 31° 25.995N Longitude: 89° 14.01W			
Mailing Address: 174 Courtland Drive	Method of Lat/Long (check one): Conventional Survey,			
Hatties burg MS 39402 City State Zip Code Telephone No. (601) 582-3571	USGS quad, Hand-held GPS, Survey-grade GPS			
Pump Tvi	pe (circle one)			
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):			
~	Rated Pump Capacity: 55 Gallons Per Minute			
Is This Pump (circle one): New Repaired Replacemen	nt			
Power Ty	pe (circle one)			
Electric Diesel Gasoline Natural Gas Tractor PTO Win				
Horse Power Rating of Motor: Setting Dept	h: 150 feet Number of Stages:			
Pump Test Data for Non Flowing Well				
Date Well Tested: 8.21-13 Duration of Pump Test (minimum 4 hours): 4 hours				
Static Water Level (A): 95 Feet Below Land Surface Pumping Water Level (B): 55 Feet Below Land Surface				
Drawdown [(B) - (A)]: 98 Feet Below Land Surf	face Test Pumping Rate: Gallons Per Minute			
Method of measurement (circle one) Steel tape Electric to	ape Air line Other (describe):			
Pump Test Da	ta 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:			
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):				
Installation Date: Meter installed by:	SEP 1 7 2013			
Is This Meter (circle 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.				
James M. Wells 00005889	9-10-13 Dames m. with			
CALLET I'I' WY'				

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

Date

Signature of Pump Installer

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