County:	Tallahate	hie /
Permit #:	GW-4648	38 √
Driller:	Irrigation	Equipment
Date drill	ing completed	03/27/2013

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
(601) 961-5210
(601) 961-5228 (fax)

	For Office Use Only:	
Aquifer:	5184	
Well#.		
L.S. Elev	ation	
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.

Depart	ment at the above address within 30 days	of completion of drilling of the well or borehole.
	rmation on Well Owner if borehole is not for a water well)	Well or Borehole Location
Owner Name Law	rence A. Strider	Latitude: 33 ° 48 ' 12" Longitude: 90 ° 10 ' 43 "
Mailing Address: 276	Tippo Road	Method of Lat/Long (check one): Conventional Survey,
		☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Phili	ipp Ms 38950	SE 1/4 NE 1/4 Sec 3 / Twn 22 N Rng 1 E
City	State Zip code	Distance Direction Nearest Town
Telephone No. () -	3 Miles Northeast of Philipp
	Well / B	orehole Data
Date drilling started: 0	3/27/2013 Date drilling completed: 03/	27/2013 Hole depth: 100 Hole diameter: 18"
	f any surface water used for drilling: Surface	
_	slume of Chlorine used in drilling and developm	
Logs run (check all appli Name of organization run		a Ray Density Sonic Neutron Other:
Purpose of borehole (che	cck one): Water Well Geotechnica	l/Geological Investigation
	☐ Seismic Survey ☐ Other (
	If drilling is not related to water well co	onstruction, skip the remainder of this block
Purpose of Well (check of	one)	pply 🛮 Irrigation 🔲 Fish Culture 🔲 Other:
If flowing, method of flo	w regulation: Valve Other (de	escribe)
Static Water Level: 18	feet above or below (check one) 🔲 la	nd ⊠ surface Date measured: 03/28/2013
Method of Measurement	(check one) ⊠ steel tape □ electric tape	☐ air line ☐ other:
Well depth: 100	Well grouted to a depth of feet	Type of grout (check one): Neat Cement Bentonite Mix
Casing length: 60	feet Casing diameter: 10	inches Type of casing: PVC
Screen length: 40	feet Screen diameter: 10	inches Type of screen: PVC
Screen slot size:050	inches Setting depth: From	67 60 feet to 100 feet
Type of completion (chec	ck all applicable): 🛛 Gravel packed 🔲 U	Underreamed Telescoped Open hole Natural Development
	Other (describe):	
Top of lap pipe or reduct	ion in casing: feet	f telescoped or more than one screen, describe on next page

Form: OLWR-SWR-1A (04/08)

RECEIVED

APR 03 2013

BY: OLWR

	m sketch.	wells and boreholes, unless specifically e	стряец оу герианоп	•
Ground level		Description of Formations Encountered	From (depth)	To (dept
		Clay	Ground level	22
		Fine Sand	23	37
		Fine Sand & Gravel	38	49
		Medium Sand & Gravel	50	96
		Clav	97	100

	1			
	·			
aid in	locating the well; 3) any roads, power orth arrow.	the well location; 2) any permanent structures of the er lines, or other items that may aid in locating	the property and the	ne well;

03/29/2013

laws.

Patrick Chism

Print Name of Responsible Licensee and License No.

APR 03 2013

RECEIVED

BY: OLWR

STATE WELL REPORT

Part 2 Pump Installer's Completion Report

County: Tallahatchie

Permit #: **GW-46488**

Driller Irrigation Equipment

Date drilling completed: 03/27/2013

Copy information from block on Part 1

Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601) 961-5210 (601) 961-5228 (fax)

	For Office Use Only:	
Aquifer:		
Well #:	<u> 5184</u>	
Elevation -	·	

ensed numn installer. A copy of Part I of the

	ll Owner Inform		at the above address within 30 days of well completion. Well Location
Owner Name: Lawren	nce A. Strider		Latitude: 33 48' 12.9 N Longitude: 90 10' 43.1 W
			Method of Lat/Long (check one): Conventional Survey,
Mailing Address: 276	rippo Kozo		☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
Phili City	pp	Ms 38950 State Zip code	
City		•	Distance Direction Nearest Town
Telephone No() -		3 Miles Northeast of Philipp
	Pump Type Check one		Power Type Check one
☐ Air Lift	☐ Jet	⊠ Submersible	Diesel Engine Gasoline Engine Natural Gas
_	☐ Piston	☐ Turbine	⊠ Electric Motor
☐ Centrifugal	Rotary	Flowing Well	☐ Windmill ☐ Other (specify):
Other (specify):			Horse Power Rating of Motor: 15
Date Pump Installed: _0	3/28/2013		Setting Depth: 70 feet
Rated Pump Capacity	550+/-	Gallons Per Minute	Number of Stages: 1
	Pump Test Dat	a	Method of Measuring Water Level Check one
Date Well Tested:			☐ Air Line ☐ Electric Measuring Line ☐ Steel Tape
		Feet Below Land Surface	Other (specify):
Pumping Water Level (H	3):	Feet Below Land Surface	
Drawdown [(B) - (A)]:		Feet Below Land Surface	For flowing well, measured shut in head: feet
Test Pumping Rate:		Gallons Per Minute	Well yielded GPM with a drawdown of
Duration of Pump Test (1	minimum 4 hours):	hours	
This is for (check or	1e): New	Well Replacen	ment of Existing Pump Repair of Existing Pump
I HEREBY CERTIFY th	at the above statement	ents are true to the best of m	y knowledge.
Patrick Chism		0605	NECEIVE RECEIVE
Daily M. CD T	staller and License l	0073	

BY: OLWR