County: Covington Permit #:
Driller: James M. Wells
Date drilling completed: 10-2-14

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:
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.

Department at the above address within 30 days of cor	mpletion of drilling of the well or borehole.				
Well Owner Information	31°42′36″ Well or Borehole Location 87° 59′17″				
(Landowner if borehole is not for a water well) Owner Name: Kate Vo	Latitude: 31°42,611 Longitude: 089°39, 294				
Mailing Address: 7 Wood 5 Ln.	Method of Lat/Long (check one): Conventional Survey,				
Maring Address.	USGS_guad, Hand-held GPS, Survey-grade GPS				
M+ Aline M5 39119	NE 14 NE 14, Sec 36 T 9N R 17W				
City State Zip Code	7 Miles 5 of Mt. Olive				
Telephone No. (<u>601)</u> <u>517 - 5057</u>	(Distance) (Direction) (Nearest Town)				
Well / B	orehole Data				
A A	10-2-14 Hole depth: 500 Hole diameter: 71/311				
Location of the source of any surface water used for drilli	ng: Community				
Method of dosing and volume of Chlorine used in drilling a	and development: granule chlorine				
Logs run (circle all applicable): No log run Electric Gamm					
Name of organization running log(s):					
Purpose of borehole (circle one): Water Well Geotechni	ical/Geological Investigation Ground Source Heat Pump				
Seismic Survey Other	(describe)				
If drilling is not related to water well c	onstruction, skip the remainder of this block				
Purpose of Well (circle all applicable): Home Industrial	Public Supply Irrigation Fish Culture				
Other (describe): Paultry tarm					
If a flowing well, method of flow regulation: Valve	Other (describe)				
Static Water Level: 175 feet [above or below] land surface Date measured: 10-2-14					
Method of measurement (circle one): Steel tape Electric	tape Air line Other (describe):				
Well depth: 500 Well grouted to a depth of: 10	feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 4100 feet Casing diameter:	inches Type of casing: QVC				
Screen length: 40 feet Screen diameter:	inches Type of screen: OVC				
Screen slot size:	: From 460 feet to 500 preet 1				
Type of completion (circle all applicable): Gravel packed	Underreamed Open hole Natural Development				
Other (describe):	NOV 2 1 20 4				
Top of lap pipe or reduction in casing:feet	BY: OLW				
If telescoped or more than	one screen, describe on next page				

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

County: Covington Permit #:	F Well #:	or 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.				
Ground Level	Description of Formations Encountered	From (depth) Ground level	To (depth)	
	topsoi l	1	(1)20	
	cay	420	500	
	Save	700	300	
•				
·				
			 	
If more than one screen, show location of each on sketch				
ketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that ma 3) any roads, power lines, or other items that may aid 4) north arrow	y aid in locating the well d in locating the property and the well y 35			
	Wester livery of the	F F RECE	VED	
andowner Name: Kate Vo	X Leef Co.	BY: C	VED 1 2014)LWR	
K-1- 1/0	ed, constructed, and completed in accorda	F RECE NOV 2:	IVED 1 2014 1 LVVR	

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

STATE WELL REPORT

County: Coving for Permit #:

Driller: James M. Wells
Date completed: 10.2-14

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:	
Aquifer:	

This part of the report must be completed by a licensed water well of	contractor or a licensed pump installer. A copy of Part 1			
of the report must be attached and both parts filed with the Departs Well Owner Information	Well Location			
	rude: 31°42.611 Longitude: 089°39.294			
· · · · · · · · · · · · · · · · · · ·	1			
	nod of Lat/Long (check one): Conventional Survey,			
	5 quad, Hand-held GPS, Survey-grade GPS			
$\frac{N+.}{\text{City}}$ State $\frac{N}{\text{Zip}}$ Code $\frac{N}{N}$	14 Nt 14, Sec 36 T 9N R 17W			
	1 Miles 5 of M+ Olive (Nearest Town)			
Telephone No. (1001) 517-5257 (Dis	tance) (Direction) (Nearest Town)			
Pump Type (ci	rcle one)			
Submersible Turbine Air Lift Centrifugal Flowing Well Jet				
Date Pump Installed: 10-2-14 Rated	Pump Capacity: <u>35</u> Gallons Per Minute			
Is This Pump (circle one): New Repaired Replacement				
Power Type (c	ircle one)			
Electric Diesel Gasoline Natural Gas Tractor PTO Windmill				
Horse Power Rating of Motor: Setting Depth:	P75feet Number of Stages:13			
, Pump Test Data for N	on Flowing Well			
	ation of Pump Test (minimum 4 hours): hours			
Static Water Level (A): 175 Feet Below Land Surface P	umping Water Level (B): 275 Feet Below Land Surface			
Drawdown [(B) - (A)]: 195 Feet Below Land Surface Test Pumping Rate: 40 Gallons Per Minute				
514114511111111111111111111111111111111				
Method of measurement (circle one): Steel tape Electric tape Pump Test Data for				
Measured shut in head:feet.				
Well yieldedGPM with a drawdown of	feet after hours of numping			
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 100				
Installation Date: Meter installed by:	NOV 2.1 2014			
Is This Meter (circle one): New Repaired Replacement	EX OLWR			
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 bes	t of my knowledge.			

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

11-19-14 Date

Signature of Pump Installer

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