-	Δ	5	2

# Permit #: Driller: Ourd West Date drilling completed: 2-13-2019

Well Owner Information

## 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)961-5555 (601)961-5228 (fax)

For Office Use Only:				
Well #: 097F37				
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: J.P. Davis  Mailing Address: 804 Devine 51  Lindma M5 38967  City State Zip Code  Telephone No. (662) 239-6565	Latitude: 33.495)39 Longitude: -89.7413 48  33.29-44.66 8944-28.49  Method of Lat/Long (check one): Conventional Survey  USGS quad, Hand-held GPS, Survey-grade GPS  NW 4 5 4, Sec 23 T 1910 R 9 5  Miles of In Uinon a City limit  (Distance) (Direction) (Nearest Town)			
	orehole Data			
Date drilling started: 2-13-19 Date drilling completed: 3-13-19 Hole depth: 377 Hole diameter:				
Location of the source of any surface water used for drilling				
Method of dosing and volume of Chlorine used in drilling a				
Logs run (check all applicable): Quog run Electric Samma Ray Density Sonic Neutron Other:				
Name of organization running log(s):				
Purpose of borehole (check one): Water WellGeotechn	ical/Geological Investigation Ground Source Heat Pump			
h	(describe)			
If drilling is not related to water well d	construction, skip the remainder of this block			
Purpose of Well (check all applicable): Home Industrial Public Supply XIrrigation Fish Culture				
Other (describe):				
If a flowing well, method of flow regulation: Valve				
Static Water Level: 244 feet [above or ] below] land surface Date measured: 2-13-209 (check one)				
Method of measurement (check one) Steel tape Electric tape Air line other (describe):				
Well depth: 399' Well grouted to a depth of: 100 feet Type of grout (check one) Neat Cement Bentonite Mix				
Casing length: 357 feet Casing diameter: 4 inches Type of casing: WC				
Screen length: 30 feet Screen diameter: 4 inches Type of screen: PVC				
Screen slot size:				
Type of completion (check all applicable) Xravel packed Underreamed Open hole Natural Development				
Other (describe):				
Top of lap pipe or reduction in casing:feet				
If telescoped or more than	one screen, describe on next page Form: OLWR-SWR-1A (4/13)			

County: Mark Jernely			r Office Use	Only:
Permit #:		Well #: _	F37	
The sketch below only required for water wells	Description of formations en and boreholes, unless specif			
If well telescopes, show depths on sketch.	Description of Formations Enc	ountered	From (depth)	To (depth)
Ground Level	Sardy		Ground level	49
	Rocky		49	5
	Clayl		51	108
	Sand Winkumten	17 Clay	108	332
	Sand		33a	399
			<del> </del>	
			<del> </del>	
			<del> </del>	
		······································	<u> </u>	
			<del> </del>	
			<del> </del>	
				<b></b>
If more than one screen, show location of each on sketch		<del></del>	<del>.                                    </del>	<u> </u>
Sketch the property layout and include the following:  1) the well location 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow  1-65  4 W  HUY83  Hane	d in locating the property and the w		1 = Zmi	
Winaa War Touri	arbaidlys Greenhour	Hone		
Landowner Name: 38. Davis				
I HEREBY CERTIFY that the well/borehole was drille requirements of the Mississippi Department of Envi if applicable, and state laws.	ed, constructed, and completed ronmental Quality and the Missi	ssippi Deba	rtment or nead	olicable th regulations,
Print Name of Responsible Licensee and License No	2-14-2019 /		ure of Licensee	

## STATE WELL REPORT

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### Part 2

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

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 #: 697 F 37			
Aquifer:			

This part of the report must be completed by a licensed war of the report must be attached and both parts filed with the	ter well contractor or a licensed pump installer. A copy of Part 1  Department at the above address within 30 days of well completion.				
Well Owner Information	Well Location				
Owner Name: 5.9. Owis	Latitude: 33:495739 Longitude: 89.741248				
Mailing Address: 804 Deuric 5t	Method of Lat/Long (check one): Conventional Survey,				
·	USGS quad, Hand-held GPS, Survey-grade GPS				
Uinona ms 38967 City State Zip Code	NW 1/3 E 1/4, Sec 23 T 19N R SE				
City State Zip Code	Miles Of Invinona City limit (Distance) (Direction) (Nearest Town)				
Telephone No. (66) 229-6565 (Distance) (Direction) (Nearest Town)					
•	Type (check <i>one</i> )				
Submersible ATurbine Air Lift Centrifugal Flowing We	(( □ Jet □ Piston □ Rotary □ Other (describe):				
Date Pump Installed: 3-18-2019	Rated Pump Capacity: <u>20</u> Gallons Per Minute				
Is This Pump (check one): XNew Repaired Replacer	nent				
	Туре (check one)				
· · · · · · · · · · · · · · · · · · ·	Windmill ☐Other (describe):				
Horse Power Rating of Motor:   Setting D	epth: 300 feet Number of Stages:				
Pump Test Da	ita for Non Flowing Well				
Date Well Tested:	Duration of Pump Test (minimum 4 hours):hours				
Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface					
Drawdown [(B) - (A)]:Feet Below Land	Surface Test Pumping Rate: Gallons Per Minute				
Method of measurement (check one): Steel tape Delectr	ic tape 🗆 Air line 🗔 Other ( <i>describe</i> ):				
Pump Test	Data for Flowing Well				
Measured shut in head:feet.					
Well yieldedGPM with a drawdown of	feet afterhours of pumping				
Met	ter 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:					
Is This Meter (check one): New Repaired Replacement					
	re certifying that this meter was installed to manufacturer standards. f approved meters is on the MDEQ website.				
I HEREBY CERTIFY that the above statements are true t					
A A A A A A A A A A A A A A A A A A A	10-21111				
Print Name of Pump Installer and License No. (if applic	able) Date Signature of Pump Installer				

Form: OLWR-SWR-2A (4/13)