## eles 411 STATE WELL REPORT Part 1 Pike County: \_ Driller's Log Mississippi Department of Environmental Quality N/A Permit #: Office of Land and Water Resources Driller: ms 0-801 P.O. Box 2309 Jackson, MS 39225-2309 Date drilling completed: 11/5/18 (601)961-5555

**Well Owner Information** 

(Landowner if borehole is not for a water well)

Owner Name: North Pike Middle School

Well or Borehole Location Latitude: 31° 12' 47.53 Longitude: 90° 19' 54.90

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.

(601)961-5228 (fax)

Mailing Address: 7034 Hwy 44 NE	Method of Lat/Long (check one): Conventional Survey,	
-	USGS quad, Hand-held GPS, Survey-grade GPS	
Summit         ms         3966           City         State         Zip Code           Telephone No. (601)         684-3283	$ \frac{SE}{A} = \frac{5E}{A}, Sec} = \frac{3C}{A} = \frac{A \times RCE}{RCE} $ $ \frac{C}{A} = \frac{SU}{A}, Sec} = \frac{A \times RCE}{A \times RCE} $ $ \frac{C}{A} = \frac{SU}{A} = \frac{A \times RCE}{A \times RCE} $ $ \frac{C}{A} = \frac{A \times RCE}{A \times RCE} $ $\frac{C}{A} = \frac{A \times RCE} $ $\frac{C}{A} = \frac{A \times RCE}{A \times RCE} $ $\frac{C}{A} = \frac{A \times RCE}{A \times RCE} $ $\frac{C}{A} = \frac{A \times RCE} $ $\frac{C}{A} = \frac{A \times RCE}{A \times RC$	
Date drilling started: $\frac{10/29/19}{100}$ Date drilling completed:	prehole Data ルメルト Hole depth: 194 Hole diameter: フッパ	
Location of the source of any surface water used for drilling:		
Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and development:  Logs run (check all applicable): log run Electric samma Ray Density Sonic Neutron Other:  Name of organization running log(s):		
Name of organization running log(s):  Purpose of borehole (check one): Water Well   Geotechnical (Coological Investigation   Ground Source Heat Running   Geotechnical (Coological Investigation   Ground Source   Geotechnical (Geotechnical Investigation   Ground Source   Geotechnical (Geotechnical Investigation   Geotechnical Investigation   Geotechnical (Geotechnical Investigation   Geotechnical		
Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump		
Seismic Survey Other (c	describe)	
If drilling is not related to water well co	nstruction, skip the remainder of this block	
Purpose of Well (check 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: 100 feet Dabove or below] land surface Date measured: 11/5/16 (check one)		
Method of measurement (check one) Steel tape Electric t	ape Air line other (describe):	
Well depth: 186 Well grouted to a depth of: 160 feet Type of grout (check one) Neat Cement Elentonite Mix		
Casing length: 166 feet Casing diameter:	inches Type of casing: SCH 40 PVC	
Screen length: <b>2</b>	inches Type of screen: 5ch 40 Puc slot	
Screen slot size: 1012 inches Setting depth: From 166 feet to 186 feet		
Type of completion (check all applicable) ravel packedUnderreamedOpen holeNatural 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: Pike Permit #: N/A		For Office Use Only:  Well #:		
The sketch below only required for water wells		ountered must be provided for all wells ally exempted by regulations		
If well telescopes, show depths on sketch.  Ground Level  The sector of	Description of Formations Encour  red Clay  Sand I per gravel  red Clay  Sand I per grave	ally exempted by regulations  To (depth)  Ground level  7 6  5 6  7 5		
If more than one scheen, 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 layout arrow	in locating the well ocating the property and the well			
see Alta map	chel	RECEIVED NOV 13 2018 BY OLWR		
Landowner Name:				
Clinton Dunn 0- Fol Print Name of Responsible Licensee and License No.	11/6/18 Chim	5 Signature of Licensee		

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

## STATE WELL REPORT

County: \_

Permit #: \_\_

Driller: \_\_m S

n/A

Date completed: 11 /5/18

0-808

# Part 2 Pump Installer's Completion Report

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

For Office Use Only:		
Well #:	0157	
Aquifer: _		

	601)961-5210 ) 360-0535 (fax)		
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 E Well Owner Information	Department at the above address within 30 days of well completion.  Well Location		
Owner Name: North Pike middle School	Latitude: 31° 16' 47,53' Longitude: 90° 19' 54.96"		
Mailing Address: 7034 Hwy 44 NE	Method of Lat/Long (check one): Conventional Survey,		
	USGS quad, Hand-held GPS, Survey-grade GPS		
Summit ms 39666 City State Zip Code	SE 14 SE 14, Sec 30 TAN R 9E		
Telephone No. (601) 684-3783	Z Miles Sw of Price dole, ms. (Nearest Town)		
Telephone No. (601)	(Distance) (Direction) (Nearest Town)		
	pe (check one)		
Submersible Turbine Air Lift Centrifugal Flowing Well	IJet□Piston □Rotary □ Other ( <i>describe</i> ):		
Date Pump Installed: 11/5/18	Rated Pump Capacity: S Gallons Per Minutes		
Is This Pump (check one): New Repaired Replacemen	νον 13 °		
<u> </u>	pe (check one)		
Electric			
Horse Power Rating of Motor: Setting Dept	h: 168 feet Number of Stages: 14		
Pump Test Data	for Non Flowing Well		
Date Well Tested: 11/5/18 Duration of Pump Test (minimum 4 hours): hours			
Static Water Level (A): 139 Feet Below Land Surface Pumping Water Level (B): 143 Feet Below Land Surface			
Drawdown [(B) - (A)]: 40 Feet Below Land Surface Test Pumping Rate: 85 Gallons Per Minute			
Method of measurement (check <i>one</i> ): Steel tape ☐Electric ta	ape DAir line Dother (describe): SoniC		
Pump Test Data 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:		
	x 1000, etc):		
Installation Date: Meter installed by:			
Is This Meter (check one): $\square_{New}\square_{Repaired}\square_{Replacement}$	1		
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	e best of my knowledge.		
Clinton Dunn MS 2-808 11/6/18 Out Dun			
Print Name of Pump Installer and License No. (if applicable)  Date  Signature of Pump Installer			

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

# **Untitled Map**

Write a description for your map.

ED W

Legend

े N.P. Middle School

NIP. Middle School we