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County Panala
Permit #ms-GW-50295
Driller chad mattox
Date drilling completed: 8-8-18

## 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 C	office Use Only:
Aquifer:	, <u> </u>
Well #:	K69
L. S. Elevatio	on:
E-log #:	

State Law requires that this report be prepared by the license holder responsible for the work and filed with the

State Law requires that this report be prepared by the lect Department at the above address within 30 days of comp	
Department at the above dauress within 30 days of early Information on Well Owner	Well or Borehole Location
(Landowner if borehole is not for a water well)	Latitude: 34 ° 23 ' 52" Longitude: 90 ° 09' 30"
Owner Name Notan West	Method of Lat/Long (circle one): Conventional Survey,
Mailing Address: 22679 Hwy 51	USGS quad, Hand Geld GPS, Survey-grade GPS
	NW 1/8W 1/4 Sec 09 Twn 085 Rng 09W
Sardis ms 38666 City State Zip Code	Distance Direction Nearest Town 4.08 Miles SE of Sledge
Telephone No. ()	
	ehole Data
Date drilling started: 8-8-18 Date drilling completed: 8-8-	Hole depth: 120 Hole diameter: 24"
Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and deve	elopment:
Logs run (circle all applicable): No log run Electric Gamma Ra	y Density Sonic Neutron Other:
Purpose of borehole (check one): Water Well Geotechnical/Geo-	
Seismic Survey Other (descri- If drilling is not related to water well construct	be)ion, skip the remainder of this block
	X Cish Culture Other
vc. a in well method of flow regulation. Valve	, , ,
Ctatio Water   evel	
electric ta	ipe air line other:
Well depth: 120 Well grouted to a depth of 10 feet T	ype of grout (circle one): Neat Centent Continue
Casing length: 80 feet Casing diameter:	inches Type of casing:
Screen length: 40 feet Screen diameter: 16"	m 1 o C feet to 80 feet
Screen slot size: . 032 inches Setting depth: From	nderreamed Telescoped Open hole Natural Development
Type of completion (circle all applicable).	inderreamed reseases,
Top of lap pipe or reduction in casing:feet.	If telescoped or more than one screen, describe on next page
	Form: OLWR-SWR-1A (04/08)

# The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground Level	oths on sketch.
20.	casing
20'	casing
20'	casing
20'	casing
20	screen
20'	screen

# <u>Description of formations encountered must be provided for all</u> wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	o (deptn)
top soil	Ground Level	10
rine sand	10	20
med. sand	20	30
med sand/peagravel	30	40
ned. sand/p.g.	40	50
fine sand	50	(00)
med. sand	uo	70
med. sand/p.g.	70	80
	80	90
	90	100
	100	110
med. Sand/p.g./gravel med. sand/p.g./gravel	110	120
med. Sand p.g. 1 13 more		

etch the property layout and include the following:	well location; 2) any permanent structures on the property that may nes, or other items that may aid in locating the property and the well;
4) a north arrow.	
4) 6 10101	
	a perm
	DECEIVE
	William on the
	RECEIVE SEP 21 201 BY OLV
	-11/
	BYOLV
andowner Name:	
andowner	Form: OLWR-SWR-1A (04
	the annual specific all applicable requirements of the
ertify that the well/borehole was drilled, constru	and completed in accordance with all applicable requirements of the
ississippi Department of Environmental Quality	the Mississippi Department of Health regulations, if applicable, and sta
WE!   11/1 11 = 1.10 471	alla Willetto V

### STATE WELL REPORT

#### Part 2

County: Panola Permit #: MS-GW - 50295

Driller: Chad mattox

Date completed: 8-8-18

Copy information from block on Part 1

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 C	Office Use Only:
Well #:	K69
Aquifer:	

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy by Tarri of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.	_
Well Owner Information	
Owner Name: Nolan West Latitude: 34 23 52 Longitude: 90 609 30	
Mailing Address: 22679 Hwy 51 Method of Lat/Long (check one): Conventional Survey,	
USGS quad, Hand-held GPS, Survey-grade GPS	
Sordis ms 38666 NW 1/4 SW 1/4, Sec 09 TO85 R 094 City State Zip Code 4.08 Miles SF. of Sledge	)
City State Zip Code 4.08 Miles SE of Sledge (Distance) (Direction) (Neurest Town)	
Telephone No. () (Distance) (Direction) (Nettrest Town)	
Pump Type (circle one)	
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe):	
Date Pump Installed: 8-9-18 Rated Pump Capacity: 3000 Gallons Per Minu	te
Is This Pump (circle one): NEW Repaired Replacement	_
Power Type (circle one)	
Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe):	-
Horse Power Rating of Motor: Setting Depth: feet Number of Stages:	
Pump Test Data for Non Flowing Well	
Date Well Tested: bourstion of Pump Test (minimum 4 hours): hou	'S
Static Water Level (A): 20 Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface	:e
Drawdown [(B) - (A)]:Feet Below Land Surface Test Pumping Rate: Gallons Per Minu	:e
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):	
Pump Test Data for Flowing Well	
Measured shut in head:feet.	
Well yieldedGPM with a drawdown offeet afterhours of pumping	
Meter Installation	NED
Meter Manufacturer: Meter Serial Number: RECE	INFr
Meter Model Number/Name: Type of Meter: AUG 3	+ 2018
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):	AIT
Installation Date: Meter installed by:	LWI
Is This Meter (circle one): New Repaired Replacement	
This meter was installed to manufacturer standard	s.
Important: By submitting the above information you are terrifying that the MDEQ website.  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.	
2 1 D 1 D 1 D 1 D 1 D 1 D 1 D 1 D 1 D 1	

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

Date

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