County: Duitman	_
Permit #: <u>GW - 47107</u>	
Driller: Della Drilling of Tunio	4
Date drilling completed: 9-28-/3	

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: Well #: £83 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.

Well Owner Information	Well or Borehole Location				
(Landowner if borehole is not for a water well)	Latitude: <u>34 17 42</u> Longitude: <u>90 15 00</u>				
Owner Name: Shane Mitchell					
Mailing Address: 750 Walnut St.	Method of Lat/Long (check one): Conventional Survey,				
Mcrks , Ns. 38646	USGS quad, Hand-held GPS, Survey-grade GPS				
'	SW 14 SE 14, Sec 13 T 45 R				
City State Zip Code	3 Miles NE of Marks Ms.				
Telephone No. ()	(Distance) (Direction) (Nearest Town)				
Well / R	prehole Data				
	9-28-/3 Hole depth: //5 Hole diameter:				
Location of the source of any surface water used for drilling: big ditch /4 mile Eost					
Method of dosing and volume of Chlorine used in drilling a	′				
Logs run (circle all applicable) No log rup Electric Gamma Ray Density Sonic Neutron Other:					
Name of organization running log(s):					
Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump					
Seismic Survey Other (describe)				
If drilling is not related to water well construction, skip the remainder of this block					
Purpose of Well (circle 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: 18feet [above or below] land surface Date measured: 9-28-13					
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):					
Well depth: 1/5 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Rentonite Mix					
Casing length: 25 feet Casing diameter: 14 inches Type of casing: PUL					
Screen length: 40 feet Screen diameter: 14 inches Type of screen: 20C					
Screen slot size: 632 inches Setting depth: From 75 feet to 115 feet					
Type of completion (circle all applicable). Gravel 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: Guitman Permit #: GW - 47107				For	r Office Use	Only:
The sketch below only required for water wells					must be provide pted by regulation	
If well telescopes, show depths on sketch. Ground Level	Description of		ons Encou	untered	From (depth) Ground level	To (depth)
		e so.	(/3	45
	Coolse	sond	÷ 950	svel .	46	115
		· · · · · · ·				
If more than one screen, 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 I 4) north arrow	in locating the locating the pro	well perty and	the well			
Gordner Rd.		0-08	1.20			
OGIONICI NEC		XX				
3	1:32					
3						
				0/0	Well	
				. \)	
Landowner Name:	onstructed a	nd comp	leted in	accordanc	e with all appli	icable
requirements of the Mississippi Department of Environm if applicable, and state laws.	nental Quality	and the	Mississi	ppi Depart	ment of Health	regulations,
Print Name of Responsible Licensee and License No.	10-3-13 Date			Signatur	e of Licensee	
					Form: OLWR	-SWR-1B (4/13)

STATE WELL REPORT

Part 2

Permit #: GW-47107 Driller: De Ha Drilling of Tuni24 Office Office

Date completed: 9-28-13

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

For	Office	Use	Only:
Well #:	E	8	3_
Aquifer:			

(601) 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 Department at the above address within 30 days of well completion. Well Owner Information Share Mitchell Latitude: 34 17 42 Longitude: 90 15 00 Owner Name: Mailing Address: Method of Lat/Long (check one): Conventional Survey_____, USGS quad_____, Hand-held GPS_____, Survey-grade GPS SW 4 SE 4. Sec /3 City State Zip Code Miles NE Telephone No. (_ (Nearest Town) (Direction) Pump Type (circle one) Submersible (Turbine) Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): 9-28-13 Rated Pump Capacity: 2500 Gallons Per Minute Date Pump Installed: 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: 100 Setting Depth: <u>70</u> feet Number of Stages: __ Pump Test Data 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 (circle one): Steel tape Electric tape Air line Other (describe):____ Pump Test Data for Flowing Well Measured shut in head: _____feet. Well yielded _GPM with a drawdown of $_$ feet after __ ____hours of pumping 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 1000, etc):_____ Installation Date: Meter installed by: _ Is This Meter (circle one): New Repaired Replacement 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.

HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Ch(is Shockey 2501

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

Date

Signature of Pump Installer

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