County: _	Tunza
Permit #:	GW-47737
Driller: _	2541
Date drilli	ng completed: 1-25-14

Owner Name: __

Well Owner Information (Landowner if borehole is not for a water well)

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)

Well #: <u>E > C</u>

Aquifer: _____

E-Log #: _____

Well or Borehole Location

Latitude: <u># 34° 42 52</u> Longitude: <u># 90° /8.08</u>

For Office Use Only:

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.

Mailing Address: Moud Ferns	Method of Lat/Long (check one): Conventional Survey,							
1600 March B.	USGS quad, Hand-held GPS, Survey-grade GPS							
Quidee Ms. 38626	SW 14 SW 14, Sec 19 T 45 R 1000							
City State Zip Code	5 Miles East of Tunica Ms. 900							
Telephone No. ()	(Distance) (Direction) (Nearest Town)							
Well / Borehole Data								
Date drilling started: 1-25-14 Date drilling completed: 1-25-14 Hole depth: 105 Hole diameter: 16								
Location of the source of any surface water used for drilling: 1 mile west five hydront								
Method of dosing and volume of Chlorine used in drilling and development:								
Logs run (circle all applicable): No log run 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								
· ·	(describe)							
If drilling is not related to water well co	onstruction, 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:/^25-14								
Method of measurement (circle one). Steel tape Electric tape Air line Other (describe):								
Well depth: 105 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix								
Casing length: 45 feet Casing diameter: 16 inches Type of casing: PUC								
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PSC								
Screen slot size:inches Setting depth:	From 65 feet to 105 REGEIVED							
Type of completion (circle all applicable): Gravel packed	Underreamed Open hole Natural Development							
Other (describe):								
Top of lap pipe or reduction in casing:feet	BY: OLWA							
If telescoped or more than o	one screen, describe on next page							
	Form: OLWR-SWR-1A (4/13)							

The sketch below only	required for water wells			ered must be provide exempted by regulation	
If well telescopes, show	v depths on sketch.		mations Encountere		To (c
Ground Level			y sord	Ground level	28
		00.050	Sord	29	165
		Coarse	3010	21	163
			· · · · · · · · · · · · · · · · · · ·		
					· · · · · · · · · · · · · · · · · · ·
If more than one screen, s	show location of each on sketch				
2) any permanent stru3) any roads, power li4) north arrow	nes, or other items that may aid	aid in locating the well in locating the propert Verner Rd.	l y and the well		
6 well	-47758 -47758		13 B.	REC	-

BY: OLWA

STATE WELL REPORT

Part 2 For Office Use Only: Pump Installer's Completion Report Permit #: Gw- 47737 Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Date completed: Jackson, MS 39225-2309 Aauifer: Copy information from block on Part 1 (601)961-5210 (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 Well Location Latitude: 340 42.52 Longitude: 900 18, 08 16 MAUD FARMS Method of Lat/Long (check one): Conventional Survey___ USGS quad_____, Hand-held GPS_____, Survey-grade GPS_ 38626 Pump Type (circle one) Submersible Turbine) Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): 7-77,14 Rated Pump Capacity: 2200 Gallons Per Minute Date Pump Installed: __ Is This Pump (circle one): Repaired Replacement Power Type (circle one) Electric Diesel Lasoline 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: 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. ____GPM with a drawdown of ___ _feet after ___ ____hours of pumping Meter Installation Meter Serial Number: _____ Meter Manufacturer: _ 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 websited. I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

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

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

Signature of Pump Installer