County: Lee
Permit #: M.S-GW 17030
Driller: TARKS TARKS
Date drilling completed: 7/10/13

# **State Well Report**

Part 1 - Driller's Log

Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210

(601)354-6938 (fax)

For Office Use Only:		
Aquifer:		
Well #: <u>699</u>		
L. S. Elevation:		
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 comp	oletion of drilling of the well or borehole.			
Information on Well Owner	Well or Borehole Location			
(Landowner if borehole is not for a water well)	Latitude 34 ° 291 5312" Longitude: 88° 180579			
Owner Name Tupelo Country Club	16 59 43 31			
Owner Ivanic Hopers Court F-01	Method of Lat/Long (circle one): Conventional Survey,			
Mailing Address: 4462 Winger Fost Rd	USGS quad, Hand-held GPS, Survey-grade GPS			
Beldenins 38816				
	5W 1/2 5E 1/4 Sec 24 Twn 95 Rng.5F			
City State Zip Code	Distance Direction Nearest Tokyn			
City State Zip Code	Distance Direction Nearest Town  Miles of Relden			
Telephone No. (66) - 840 - 3277				
Well / Bore	hole Data			
Date drilling started: 6/20 Date drilling completed: 7/1	Hole depth: S80 Hole diameter: 10			
Location of the source of any surface water used for drilling:				
Method of dosing and volume of Chlorine used in drilling and development	opment:			
Logs run (circle all applicable No log run Electric Gamma Ray	Density Sonic Neutron Other			
Name of organization running log(s):	Density Bonne Trouten Care.			
	Crown d Courses Heat Dumn			
Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump				
Seismic Survey Other (describe)	)			
If drilling is not related to water well construction	· .			
Purpose of Well (check one): Home Industrial Public Supply	Irrigation Fish Culture Other:			
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level: 13-9 feet above or below (circle one) land surface Date measured: 7/11/13				
Method of Measurement (circle one) steel tape electric tape air line other:				
Well depth: <u>580</u> Well grouted to a depth of <b>56</b> eet Type of grout (circle one) Neat Cement Bentonite Mix				
Casing length: 420 feet Casing diameter: 6 inches Type of casing: 5 Fee!				
Screen length: <b>80</b> feet Screen diameter: 4	inches Type of screen: STRINGS STEEL			
Screen slot size:inches Setting depth: From	See feet to See feet			
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development				
Other (describe):				
Top of lap pipe or reduction in casing: 400 feet. If tele	escoped or more than one screen, describe on next page			
0	Pom OLVR-SWR-1A			
	FOIII. OLVIN-SVIK-IA			

#### The sketch below only required for water wells

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

Ground Level———————————————————————————————————	Description of Formations Encountered		To (depth)
440-6" CASING	Limestone CIAY + Shell SAND+ C/AY C/AY SAND+ C/AY	Ground Level  23  106  217  359	23 166 217 399 422 480
Cement GROUT		10-	
Top of LAP Pipe			
8-Screen			
If more than one screen, show location of each on sketch setch the property layout and include the following: 1) the well aid in locating the well; 3) any roads, power lines, o 4) a north arrow.	location; 2) any permanent structures on the or other items that may aid in locating the pro	property that may	l;
MAP IS A	Mached		

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JUL 2 9 2013

Landowner Name: Tupe to Country Ulub

BY: OI WR

BY: OLWR Form: OLWR-SWR-1A (04/08)

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health-regulations, if applicable, and state

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

### STATE WELL REPORT

#### Part 2

Date completed: 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 10631

Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

For Office Use Only:		
Aquifer:		
Well #: 699		
Elevation:		

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	
Owner Name: Jupelo Country Club	Latitude 34 292 532 Longitude 88 780 519	
Mailing Address: 446 Winged Foot Rd	Method of Lat/Long (check one): Conventional Survey,	
Belden, MS 38826	USGS quad, Hand-held GPS, Survey-grade GPS	
City State Zip Code	Distance Direction Nearest Town	
Telephone No. (661)840-3277	MilesofBelden	
Pump Type Circle one	Power Type Circle one	
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas	
Bucket Piston Turbine	Electric Motor Hand Tractor PTO	
Centrifugal Rotary Flowing Well	Windmill Other (specify):	
Other (specify):	Horse Power Rating of Motor:	
Date Pump Installed: 7/17/13	Setting Depth:feet	
Rated Pump Capacity: 150 Gallons Per Minute	Number of Stages:	
Pump Test Data	Method of Measuring Water Level	
Date Well Tested: 7/24/13	Air Line Electric Measuring Line Steel Tape	
Static Water Level (A): 124 Feet Below Land Surface		
Pumping Water Level (B): 200 Feet Below Land Surface	Other (specify):	
Drawdown [(B) – (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet	
Test Pumping Rate:Gallons Per Minute	Well yielded GPM with a drawdown of	
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping	
I HEREBY CERTIFY that the above statements are true to the best of KAUNUAN TARKS 0-414 Print Name of Pump Installer and License No. (if applicable)	my knowledge  Signature & Pump Installer  Form: OLWR-SWR-18  101, 2, 9, 2013	