County: FIANKIN	Part 1 – Driller's Log		(17
•	Mississippi Department of Environmental Quality   Aquifer://		Aquifer: //
Permit #:	Office of Land and Water Resources		Well #:
Driller: Fitzyrald Well Some	P.U. I	Box 2309	Woll #.
12 14 14	Jackson, MS 39225 (601)961- 5210 L. S. Elevation:		L. S. Elevation:
Date drilling completed: 12-16-101		I- 5228 (fax)	
	, ,		E-log #:
State Law requires that this repor	rt be prepared by the lice	ense holder responsible for t	the work and filed with the
Department at the above address		letion of drilling of the well	or borehole.
Information on Well (			rehole Location
•	(Landowner if borehole is not for a water well)		Longitude: 90° 52; 8.74
Owner Name Vullare Ward.			
Mailing Address: Sundun LA		Method of Lat/Long (circle one): Conventional Survey,	
Mailing Address: Jundown 6/4		USGS quad, Hand-held GPS, Survey-grade GPS	
1 //		9W1/5W 1/ Sec 1	Twn 6N Rng 3E
<u>Menulle m</u> City Sta	ζ		
City Sta	te Zip Code	Distance DirectionMiles	Nearest Town
Telephone No. ()		Milles	OI
Total Ito:			
	Well / Bore		
Date drilling started: 12-16-10 Date drilling completed: 12-16-10 Hole depth: 250 Hole diameter: 8//			
Location of the source of any surface wat			
Method of dosing and volume of Chlorin			
Logs run (circle all applicable). No log run Electric Gamma Ray Density Sonic Neutron Other:			
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	n, skip the remainder of this bl	ock
Purpose of Well (check one): HomeIndustrial Public Supply Irrigation Fish Culture Other:			
If a flowing well, method of flow regulation: Valve Other (describe)			
Static Water Level: 150' feet above or below (circle one) land surface Date measured: 12-16-10			
Method of Measurement (circle one) steel tape electric tape air line other:			
Well depth 250 Well grouted to a depth of feet Type of grout (circle one): Neat Cement Bentonite Mix			
Casing length: 230 feet Casing diameter: 4" inches Type of casing: Pur			
Screen length: 20 feet Screen diameter: 9" inches Type of screen: 000			
1	Screen slot size: 1010 inches Setting depth: From 230' feet to 250' feet		
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development			
1	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 (04/08)

**State Well Report** 

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The sket	ch below	oniv re	auired fa	or water	wells

If well telescopes,	show	depths	on sketch.
Ground Level.			

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

Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	
cluy.	0	20
activet	20	30
I Clan	38	80
Sandi	80	120
clus	120	210
Sandi	310	230
ruge sand	230	250
		<u> </u>

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) aid in locating the well; 3) any roads, power lines, or other item 4) a north arrow.	any permanent structures on the property that may is that may aid in locating the property and the well;
-> 3.8 miles.  Hospital	BELLEW SUNDERS THE Camp
W. 84 Huy E	
Landowner Name: Vallerie Ward	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

laws. Brad Fifzicald

Print Name of Responsible Licensee and License No.

029- 12-16-10.

Signature of Licensee

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## STATE WELL REPORT TIANKIN Part 2 County: \_ For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Permit #: Aquifer: Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 Well # (601)961-5210 Elevation: (601)354-6938 (fax) Copy information from block on Part 1 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 Latitude: 31 31 28.7 Longitude: 900, Owner Name: Vallete Ward. Mailing Address: Method of Lat/Long (check one): Conventional Survey\_ USGS quad \_\_\_\_, Hand-held GPS\_\_\_\_, Survey-grade GPS\_\_\_\_ Zip Code Nearest Town Distance Direction Miles \_\_\_\_\_of\_\_ Telephone No. (\_\_\_ Power Type **Pump Type** Circle one Circle one Submersible **Diesel Engine** Gasoline Engine Natural Gas Air Lift Jet Electric Motor Tractor PTO Hand Bucket Piston Turbine Other (specify): Windmill Centrifugal Rotary Flowing Well Horse Power Rating of Motor: 3/9Other (specify): 12-16-10, Date Pump Installed: Setting Depth: Gallons Per Minute Number of Stages: 12 Rated Pump Capacity: Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: Steel Tape Air Line **Electric Measuring Line** Static Water Level (A): \_\_\_\_\_Feet Below Land Surface Other (specify): Pumping Water Level (B): \_\_\_\_\_Feet Below Land Surface Drawdown [(B) - (A)]: \_\_\_\_\_Feet Below Land Surface For flowing well, measured shut in head: \_\_\_\_\_ Test Pumping Rate: Gallons Per Minute GPM with a drawdown of Well yielded \_\_\_\_ feet after hours of pumping Duration of Pump Test (minimum 4 hours): \_\_\_\_\_hours

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

| Bul State
| Print Name of Pump Installer and License No. (if applicable) | Signature of Pump Installer | Ref.

DEC 2 1 2010