	tate Well Report art 1 – Driller's Log
Mississippi De	epartment of Environmental Quality Aquifer:
Irrigation Equipment Office of	f Land and Water Resources P.O. Box 2309 Well #:
	Jackson, MS 39225 (601)961- 5210 L. S. Elevation:
Date drilling completed: <u>11~10-09</u>	(601)961-5228 (fax) E-log #:
State Law requires that this report be prepared b	w the license holder responsible for the work and filed with the
Department at the above address within 30 days Information on Well Owner	of completion of drilling of the well or borehole.
(Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name T+R	Latitude: <u>33 • 52</u> , <u>58</u> , Longitude: <u>0 • 65</u> ,5
Mailing Address: P. O. Box 101	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held GPS, Survey-grade GPS
Tippo Ms. 389	12 NE 1/2 NE 1/2 Sec 12 Twn 23 N Rng 1
<u>Lippo</u> City State Zip Cod	0~
Telephone No. ()	le Distance Direction Nearest Town Miles of
	ell / Borehole Data
Date drilling started: 11/10-07 Date drilling completed:	11-10-09 Hole depth: 124 Hole diameter: 24"
Location of the source of any surface water used for drilling	<u>s Surface water</u>
Method of dosing and volume of Chlorine used in drilling a	
Logs run (circle all applicable): No log run Electric Gam	nma Ray Density Sonic Neutron Other:
Name of organization running log(s):	
Name of organization running log(s):	cal/Geological Investigation Ground Source Heat Pump
Purpose of borehole (check one): Water Well X Geotechni Seismic Survey Other (ical/Geological Investigation Ground Source Heat Pump
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Purpose of borehole (check one): Water Well X Geotechni Seismic Survey Other (ical/Geological Investigation Ground Source Heat Pump (describe)
Purpose of borehole (check one): Water Well X Geotechni Seismic Survey Other (If drilling is not related to water well cor	ical/Geological Investigation Ground Source Heat Pump (describe)
Purpose of borehole (check one): Water Well X Geotechni Seismic Survey Other (<u>If drilling is not related to water well con</u> Purpose of Well (check one): Home Industrial Publi If a flowing well, method of flow regulation: Valve	ical/Geological Investigation Ground Source Heat Pump (describe) instruction, skip the remainder of this block ic Supply Irrigation Fish Culture Other:
Purpose of borehole (check one): Water Well X Geotechni Seismic SurveyOther (<u>If drilling is not related to water well con</u> Purpose of Well (check one): HomeIndustrial Publi If a flowing well, method of flow regulation: Valve Static Water Level:feet above of below teirer	ical/Geological Investigation Ground Source Heat Pump (describe) (nstruction, skip the remainder of this block ic Supply Irrigation Fish Culture Other: Other (describe)
Purpose of borehole (check one): Water Well X Geotechni Seismic SurveyOther (ical/Geological Investigation Ground Source Heat Pump (describe)
Purpose of borehole (check one): Water Well X Geotechni Seismic Survey Other (If drilling is not related to water well con Purpose of Well (check one): Home Industrial Publi If a flowing well, method of flow regulation: Valve Static Water Level: //4 feet above of below teire Method of Measurement (circle one) steel tape elect Well depth: 124 Well grouted to a depth of 10 feet	ical/Geological Investigation Ground Source Heat Pump (describe)
Purpose of borehole (check one): Water Well X Geotechni Seismic SurveyOther (<u>If drilling is not related to water well con</u> Purpose of Well (check one): HomeIndustrialPubli If a flowing well, method of flow regulation: Valve Static Water Level:/4feet above of below to circo Method of Measurement (circle one) steel tape elect Well depth: <u>124</u> Well grouted to a depth of <u>10</u> feet Casing length: <u>844</u> feet Casing diameter:	ical/Geological Investigation Ground Source Heat Pump (describe) ic Supply Irrigation Fish Culture Other: Other (describe) Other (describe)
Purpose of borehole (check one): Water Well X Geotechni Seismic SurveyOther (If drilling is not related to water well con Purpose of Well (check one): HomeIndustrialPubli If a flowing well, method of flow regulation: Valve Static Water Level:/4feet above of below terms Method of Measurement (circle one) steel tape elect Well depth: 124 Well grouted to a depth of 10 feet Casing length:40feet Screen diameter:4	ical/Geological Investigation Ground Source Heat Pump (describe) instruction, skip the remainder of this block ic Supply Irrigation Fish Culture Other: Other (describe) Cle one) land surface Date measured: / 1 - /0 - 09 tric tape air line other: Type of grout (circle one): Neat Cement Bentonite Mix / 6 inches Type of casing: PVC / 6 inches Type of screen: PVC
Purpose of borehole (check one): Water Well X Geotechni Seismic SurveyOther (If drilling is not related to water well con Purpose of Well (check one): HomeIndustrialPubli If a flowing well, method of flow regulation: Valve Static Water Level:/4 feet above of below icirc Method of Measurement (circle one) steel tape elect Well depth: 124 Well grouted to a depth of 10 feet Casing length:4 feet Casing diameter: Screen length:40 feet Screen diameter: Screen slot size:6550 inches Setting depth:	ical/Geological Investigation Ground Source Heat Pump (describe)
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6W 43 643

The sketch below only required for water wells

<u>If well</u>	telescopes,	show	depths	on sketch.	
	ound Level		-		

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

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Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground Level	23
Fine Sand Fine Sand + Gravel Medium Sand+ Gravel	24	32
Fine Sand + Gravel	33	59
Medium Sand+ Gravel	60	124
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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 in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.

Landowner Name: ____

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.

John P. Chism 0439

Print Name of Responsible Licensee and License No.

-+ R

Date

j Signature of Licensee



BY: OLWR

STATE W	/ELL REPORT
Permit #: <u>6W 43643</u> Irrigation Equipment Office of Land	Part 2 r's Completion Report ent of Environmental Quality d and Water Resources D. Box 2309 For Office Use Only: Aquifer: PG5
Date completed:	D: Box 2309 Well #: on, MS 39225 Well #: 01)961-5210 Elevation:
This part of the report must be completed by a licensed water well	ll contractor or a licensed pump installer. A copy of Part 1 of th
report must be attached and both parts filed with the Department Well Owner Information	Well Location
Owner Name: $T + R$	Latitude:Longitude:
Mailing Address: P.O. Box 101	Method of Lat/Long (check one): Conventional Survey
T. m/ 350/0	USGS quad, Hand-heid GPS, Survey-grade GPS
Tippo Ms. 38962 City State Zip Code	$\frac{NE}{NE} \frac{1}{4} \frac{NE}{4} \frac{1}{2} \frac{1}{1} \frac{1}{2} \frac{23N}{R} \frac{1}{E}$
	Distance Direction Nearest Town
Telephone No. ()	<u><u>3</u>_{Miles} <u>SE</u> of <u>Tippo</u></u>
Pump Type	Power Type
Circle one Air Lift Jet Submersible	Circle one Diesel Engine Gasoline Engine Natural Ga
Bucket Piston Turbine	Electric Motor Hand Tractor PT
Centrifugal Rotary Flowing Well	Windmill Other (specify):
Other (specify):	Horse Power Rating of Motor: 60
Date Pump Installed:	Setting Depth: 60 feet
Rated Pump Capacity: 2300 ± Gallons Per Minute	Setting Depth: <u>60</u> feet Number of Stages: <u>2</u>
Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested:	Air Line Electric Measuring Line Steel Tape
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:fee
Test Pumping Rate:Gallons Per Minute	Well yielded GPM with a drawdown of
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumpin
I HEREBY CERTIFY that the above statements are true to the best	of my Imaviatia
John P. Chism 0439	UI IIIY AIROWICINC.
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer Form: OLWR-SWIE-18
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