Purpose of borchole (check one): Water Well Geotechnical Geological Investigation Ground Source Heat Pump			
Courty: <u>HANCOCC</u> Part 1 - <u>Driller's Log</u> Mississippi lopariment of Environmental Quality Office of Land and Water Resources P.O. Box 010531 (601)354-6938 (fax) State Law requires that this report be prepared by the Iteense holder responsible for the work and filed with the <u>Department of Box Barss</u> of Bays of completion of drilling of the work and filed with the <u>Department of Box Barss</u> of Bays of Completion of drilling of the work and filed with the <u>Department of Box Barss</u> of Bays of Completion of drilling of the work and filed with the <u>Department of Box Barss</u> of Bays of Completion of drilling of the work and filed with the <u>Department of Box Barss</u> of Bays of Completion of drilling of the work and filed with the <u>Department of Box Barss</u> of Bays of Completion of drilling of Bays of Completion (Landgound Filedows within 30 days of completion of drilling of the work and filedows <u>City</u> <u>City</u>	·	State Well Report	For Office Lice Only
Permite:	County: HANCOCK		
Driler. NCCR15C WELL       D.O. BOX 10631         Date drilling completed:       10.9-0.7         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.         Information on Well Owner       Information on Well Owner         (Landomer f) borehole is not for a water well       Information on Well Owner         Owner Name       Filling of the well or Borehole         Owner Name       Filling of the well or Borehole         Dillog State       State Low 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         Using Address:       Information on Well Owner         (Landomer f) borehole Information on Well Owner       Indicate one): Conventional Survey, USGS quad. Handsheld OPS, Survey-grade OPS         Owner Name       Filling Completed:       Indicate one): Conventional Survey, USGS quad. Handsheld OPS, Survey-grade OPS         Well / Borehole Data       Well / Borehole Data       Well / Borehole Data         Date drilling stated:       ID -9 OT       Date drilling:       HD -9 OT         Neel drilling stated:       ID -9 OT       Date drilling:       HD -9 OT         Date drilling stated:       ID -9 OT       Date drilling:       <	Permit #:		Aquifer: 1592
Date drilling completed:       10-9-07       Ide 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.         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.       Eigst:         Information on Well Owner       Information on Well Owner       Individe Information on Well Owner         Mailing Address:       Usa of completion of drilling of Law Long (circle one): Conventional Survey, USGS quad. Hand-held OPS, Survey-grade OPS         Circy       State       Diversion of Mellower         Well / Borehole Data       Dispresion       Negest Town         Date drilling started:       D-9-07       Hole datameter:       4"         Location of the source of any surface water used for drilling:       HANCOCL       Country       UARTURE         Near of organization numing log(5)       Purpose of borchole (check one): Water Well / Georechnical Geological Investigation_ Ground Source Heat Pump_         Seismic SurveyOther (describe)       If all waters well onstruction sith the remainder of this block         Purpose of borchole (check one): Home / Industrial Public Supply_Inrigation_Fish Culture_Other       Miles         If a lowing well, method of flow regulation: Valve		P.O. Box 10631	
(601)354-6938 (fax)         State Law requires that this report be prepared by the license holder responsible for the work and filled with the Department at the above address within 30 days of commettion of drilling of the well or borehole.         Note that this report be prepared by the license holder responsible for the work and filled with the Department at the above address within 30 days of commetion of drilling of the well or borehole.         Well or Borehole is not for a were well         Owner Name         Well or Borehole is not for a were well         Owner Name         Well or Borehole is not for a were well         Owner Name         Multipartite         Method of Lat/Long (circle one): Conventional Survey,         USOS quad. Hand-held OPS, Survey-grade OPS         Owner Survey-orade OPS         Well / Borehole Data         Well / Borehole Data         Well / Borehole Data         Date drilling completed: /0.9-07         Hole diameter:         All Philes block         Date drilling address with sonic Neutron Other:         Location of the source of any surface water used for drilling:         Method of Inde drilling:         Method of			L. S. Elevation:
Department at the above address within 30 days of completion of drilling of the well or borehole.         Information Well Owner         (Landgwmer if borehole is not for a water well)         Owner Name       Tilly Striftim         Wall or Borehole is not for a water well         Well or Borehole is not for a water well         Owner Name       Tilly Striftim         Well of Latt Long (circle one): Conventional Survey,         USGS quad. Hand-held GPS, Survey-grade GPS         Owner Name       State         Zip Code       Dispace         Dispace       Dispace         Well / Borehole Data       Miles         Date drilling started:       D-9 07         Date drilling completed:       D-9 07         Method of dosing and volume of Chlorine used for drilling       How Cock         Mane of organization running log(s):       Wert Well / Geotechnical Geological Investigation       Ground Source Heat Pump			E-log #:
(Landgumer if borehole is not for a water well)         Owner Name         111111111111111111111111111111111111	Department at the above address	within 30 days of completion of drilling of the wel	l or borehole.
Mailing Address: LOSL 6. (ICIOND) Mailing Address: LOSL 6. (ICIOND) Nethod of Lat. Log (circle one): Conventional Survey, State ZipCode Telephone No. 33, 549-77/8 Telephone No. 33, 549-77/8 Date drilling started: L0-9-07 Date drilling completed. L0-9-07 Hole depth: LOL Hole diameter: Location of the source of any surface water used for drilling: HANCOCH COUNTY WATER2 - SecUP 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: Seismic Survey_Other (describe) If drilling is not related to water well construction. skip the remainder of this block Purpose of borehole (check one): Home 1 Industrial_ Public Supply_Irrigation_Fish Culture_Other: If a flowing well, method of flow regulation: Valve_ Static Water Level: L2_feet above of below (circle one) land surface Date measured: L0-9-07 Method of Measurement (circle one) steel tage electric tage air line other: Static Water Level: L2_feet above of below (circle one) land surface Date measured: L0-9-07 Method of Measurement (circle one) steel tage electric tage air line other: Static Water Level: L2_feet above of below (circle one) land surface Date measured: L0-9-07 Static Water Level: Casing diameter: Z' inches Type of gasing: PVC Streen langth: L10_feet Casing depth: From LL0_feet to _1200_feet Type of completion (circle all applicable): Circle packed Underreamed Telescoped 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 RECEEN JAN 2 2			
Mailing Address: LOSL 6. (ICIOND) Mailing Address: LOSL 6. (ICIOND) Nethod of Lat. Log (circle one): Conventional Survey, State ZipCode Telephone No. 33, 549-77/8 Telephone No. 33, 549-77/8 Date drilling started: L0-9-07 Date drilling completed. L0-9-07 Hole depth: LOL Hole diameter: Location of the source of any surface water used for drilling: HANCOCH COUNTY WATER2 - SecUP 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: Seismic Survey_Other (describe) If drilling is not related to water well construction. skip the remainder of this block Purpose of borehole (check one): Home 1 Industrial_ Public Supply_Irrigation_Fish Culture_Other: If a flowing well, method of flow regulation: Valve_ Static Water Level: L2_feet above of below (circle one) land surface Date measured: L0-9-07 Method of Measurement (circle one) steel tage electric tage air line other: Static Water Level: L2_feet above of below (circle one) land surface Date measured: L0-9-07 Method of Measurement (circle one) steel tage electric tage air line other: Static Water Level: L2_feet above of below (circle one) land surface Date measured: L0-9-07 Static Water Level: Casing diameter: Z' inches Type of gasing: PVC Streen langth: L10_feet Casing depth: From LL0_feet to _1200_feet Type of completion (circle all applicable): Circle packed Underreamed Telescoped 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 RECEEN JAN 2 2	Owner Name (711010 Stranger	Aunomet Latitude:'	_" Longitude:°"
USGS quad. Hand-held GPS. Survey-grade GPS City State ZipCode Telephone No. 339, 549-171/8 Date drilling started: 10-9-07 Date drilling completed: 10-9-07 Hole depth: 120 Hole diameter: User un (circle all applicable) (Surgery Detection Country Count		Method of Lat'Long (circle o	one): Conventional Survey,
Image: City       State       ZbyCode         City       State       ZbyCode         Disapce       Direction       NewsetTown         State       ZbyCode       Direction       NewsetTown         Well / Borehole Data       Well / Borehole Data       Direction       NewsetTown         Date drilling started:       10.9.07       Date drilling completed:       10.9.07       Hole diameter:       4"         Location of the source of any surface water used for drilling and development:       Max County       County       Cuty Tot County       Cuty Tot County         Logs run (circle all applicable)       Colog put       Electric       Gamma Ray       Density       Sonic       Neutron       Other:	Mailing Address: UD CAL (2).	USGS guad, Hand-hele	d GPS, Survey-grade GPS
City       State       ZipCode       Distance       Direction       Nearest Town         Telephone No. 331, 5149-771/8       Well / Borehole Data       Well / Borehole Data         Well / Borehole Data         Well / Borehole Data         Date drilling started: 10-9-07       Date drilling completed: 10-9-07       Hole depth: 100       Hole diameter: 100         Location of the source of any surface water used for drilling: HANCOCK COUNTY CATER - Sciller         Method of dosing and volume of Chlorine used in drilling and development:         Logs run (circle all applicable) to log run         State for man Ray Density Sonic Neutron Other:         Mane of organization running 105(5):         Purpose of borchole (check one): Water Well / Geotechnical Geological Investigation Ground Source Heat Pump			
Telephone No. 339, 549-77/18	Day st dru		
Date drilling started: 10-9-07 Date drilling completed: 10-9-07 Hole depth: 12D Hole diameter: 12 Location of the source of any surface water used for drilling: Hay Cook County UNTER2 - Server Method of dosing and volume of Chlorine used in drilling and development: Use Terrare Server Statistics of the source of any surface water used for drilling: Hay Cook County UNTER2 - Server Name of organization running log(s): 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, skip the remainder of this block 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: 12 feet above of below (circle one) land surface Date measured: 10-9-07 Method of Measurement (circle one) steel tape electric tape air line other: Well Casing langueter: 2'' inches Type of casing: PVC Screen slot size:	City (J Sta Telephone No. <u>339</u> , 549-77	te Zip Code Distance Direction	of Kakishoul
Date drilling started: 10-9-07 Date drilling completed: 10-9-07 Hole depth: 12D Hole diameter: 12 Location of the source of any surface water used for drilling: Hay Cook County UNTER2 - Server Method of dosing and volume of Chlorine used in drilling and development: Use Terrare Server Statistics of the source of any surface water used for drilling: Hay Cook County UNTER2 - Server Name of organization running log(s): 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, skip the remainder of this block 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: 12 feet above of below (circle one) land surface Date measured: 10-9-07 Method of Measurement (circle one) steel tape electric tape air line other: Well Casing langueter: 2'' inches Type of casing: PVC Screen slot size:		Well / Borehole Data	
Location of the source of any surface water used for drilling:	Data drilling atomate In - 0-07 no.		
Logs run (circle all applicable)       Log run       Electric       Gamma Ray       Density       Sonic       Neutron       Other:			
Name of organization running log(s):	Location of the source of any surface wate Method of dosing and volume of Chlorin	er used for drilling: <u>HANCOCK</u> COUNT e used in drilling and development:	ry whitele sewer
Seismic Survey_Other (describe)         If drilling is not related to water well construction, skip the remainder of this block         Purpose of Well (check one): Home Industrial_Public Supply_Irrigation_Fish Culture_Other:         If a flowing well, method of flow regulation: Valve       Other (describe)         If a flowing well, method of flow regulation: Valve       Other (describe)         Static Water Level:       IZ       feet above of below (circle one) land surface       Date measured:       ID -9-07         Method of Measurement (circle one)       steel tape       electric tape       air line       other:	Logs run (circle all applicable): No log ru Name of organization running log(s):	Electric Gamma Ray Density Sonic Neutron	Other:
If drilling is not related to water well construction, skip the remainder of this block         Purpose of Well (check one): Home I Industrial Public Supply Irrigation Fish Culture Other:         If a flowing well, method of flow regulation: Valve Other (describe)	Purpose of borehole (check one): Water W	ell Geotechnical Geological Investigation Groun	d Source Heat Pump
If a flowing well, method of flow regulation: ValveOther (describe)			lock
Static Water Level: 12 feet above of below (circle one) land surface Date measured: 10-9-07 Method of Measurement (circle one) steel tape electric tape air line other:	Purpose of Well (check one): Home 🗹	ndustrial Public Supply Irrigation Fish Culture	Other:
Static Water Level: 12 feet above of below (circle one) land surface Date measured: 10-9-07 Method of Measurement (circle one) steel tape electric tape air line other:	If a flowing well, method of flow regulation	n: Valve Other (describe)	
Well depth: <u>100</u> Well grouted to a depth of <u>10</u> feet Type of grout (circle one): Neat Cement Bentonite <u>Mix</u> Casing length: <u>110</u> feet Casing diameter: <u>Z</u> inches Type of casing: <u>PVC</u> Screen length: <u>100</u> feet Screen diameter: <u>Z</u> inches Type of screen: <u>PVC</u> Screen slot size: <u>1006</u> inches Setting depth: From <u>1106</u> feet to <u>1200</u> feet Type of completion (circle all applicable): <u>Gravel packed</u> Underreamed Telescoped Open hole Natural Development Other (describe): <u>Correct or more than one screen, describe on next page</u> Form: OLWR-SWR <b>RECEIV</b> JAN 2.2	. 1		10-9-07
Well depth: 100 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix Casing length: 110 feet Casing diameter: 2 <sup>'''</sup> inches Type of casing: PVC Screen length: 10 feet Screen diameter: 2 <sup>'''</sup> inches Type of screen: PVC Screen slot size: 1006 inches Setting depth: From 110 feet to 120 feet Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development Other (describe):	Method of Measurement (circle one)	eel tape electric tape air line other:	
Casing length: <u>110</u> feet Casing diameter: <u>Z</u> inches Type of casing: <u>PVC</u> Screen length: <u>10</u> feet Screen diameter: <u>Z</u> inches Type of screen: <u>PVC</u> Screen slot size: <u>1006</u> inches Setting depth: From <u>110</u> feet to <u>120</u> feet Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development Other (describe): <u>Gravel packed</u> Underreamed Telescoped or more than one screen, describe on next page Form: OLWR-SWR <b>RECCEIV</b> JAN 22	Well depth: 120 Well grouted to a de	pth of 10_feet Type of grout (circle one): Neat Cer	nent Bentonite (Mix)
Screen length:fcct Screen diameter:Z''inches Type of screen:PVC Screen slot size:OOOinches Setting depth: Fromfeet toJAOfeet Type of completion (circle all applicable): Gravel packed Underreamed Telescoped 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 RECEIV JAN 22			
Screen slot size: <u>1006</u> inches Setting depth: From <u>110</u> feet to <u>120</u> feet Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development Other (describe):		-11	<u></u>
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development Other (describe):	_	· · · · -	
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 RECEN JAN 2 2	Screen slot size: <u>COC</u> inches	Setting depth: From <u><i>UC</i></u> feet to	iou_feet
Top of lap pipe or reduction in casing:feet. If telescoped or more than one screen, describe on next page Form: OLWR-SWR RECEN JAN 22	Type of completion (circle all applicable):	Gravel packed Underreamed Telescoped Oper	hole Natural Development
Form: OLWR-SWR RECEN JAN 2 2		Other (describe):	·····
RECEN JAN 2 2	Top of lap pipe or reduction in casing:	fect. If telescoped or more than one scre	een, describe on next page
JAN 2 2			Form: OLWR-SWR-
			RECEIV
			JAN 2 2 2
			BY: OL

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## The sketch below only required for water wells

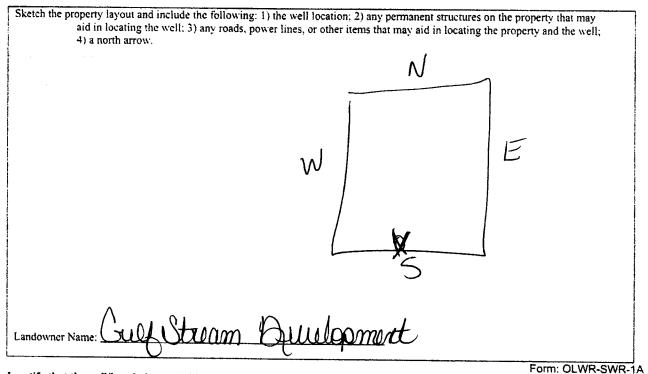
If well telescopes, show depths on sketch. Ground Level

Ground Level	Description of Formations Encountered	From (depth)	To (depth)
		Ground Level	
	MUD	$\square$	20
	SAND.	20	100
	BICIAY	Leo	90
	SAND	90	120
			1
			1
			1
			1

Description of formations encountered must be prove

wells and boreholes, unless specifically exempted by regulations

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



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

Cht BECEIVEI

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee JAN 2 2 2008

BY: OLWR

County:     HANCOCIL     Pump Installer       Permit #:     Mississippi Departme       Driller:     NECAHSE WELL     Office of Land		YELL REPORT Part 2 r's Completion Report ent of Environmental Quality d and Water Resources . Box 10631 MS 39289-0631	For Office Use Only: Aquifer: Well #: K 593	
Copy information from block on Part 1 This part of the report must be completed	(601): by a licensed water well			
Owner Name UIL Structor Mailing Address: (1021 & . (1)	tion	We Latitude: Method of Lat'Long (check of	I Location	
City J State Telephone No. 239, 549-77	Zip Code	Distance Direction	<u>L</u> T <u>P</u> R <u>14</u> Nearest Town	
Pump Type Circle one			wer Type ircle one	
Air LiftJetBucketPistonCentrifugalRotaryOther (specify):	Submersible Turbine Flowing Well	Electric Motor Hand	te Engine Natural Ga Tractor PT( (specify):	
Rated Pump Capacity:	_Gallons Per Minute	Number of Stages:		
Pump Test Data			asuring Water Level ircle one suring Linc Steel Tape	
Date Well Tested:Feet Static Water Level (A):Feet Pumping Water Level (B):Feet		Other (specify):		
Static Water Level (A):Feet	Below Land Surface Below Land Surface	Other (specify):	aut in head:fee	