H.E. \$ 5.F. #2

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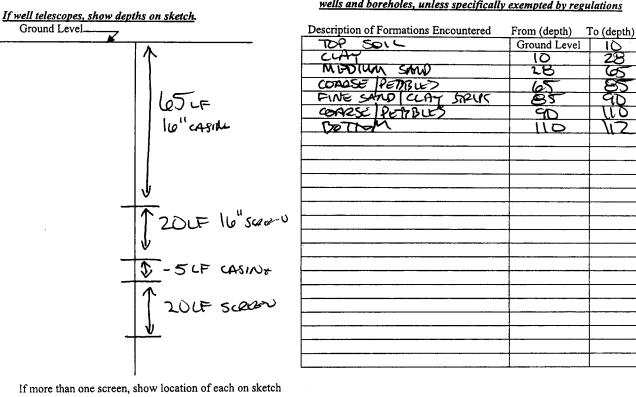
	State V	Vell Report	
County: Sunt ower		Driller's Log	For Office Use Only
Permit #: GW-46348		ent of Environmental Quality	Aquifer: <u>7165</u>
		and Water Resources . Box 2309	Well #:
Driller: J. NEWCOME 0.773	Jackson, MS 39225		
Date drilling completed: 5.15.2012	<u>5・2012</u> (601)961- 5210 (601)961- 5228 (fax)		L. S. Elevation:
· · · · · · · · · · · · · · · · · · ·		51- 5220 (lax)	E-log #:
State Law requires that this repor	rt be prepared by the lie	cense holder responsible for	the work and filed with th
Department at the above address Information on Well C			or borehole. rehole Location
(Landowner if borehole is not fo			
Owner Name H.E. + S.F. (4	1210	Latitude: 33 . 25 . 02	" Longitude: <u>10 º 41 · 2</u>
	•	Method of Lat/Long (circle or	e). Conventional Survey
Mailing Address: P.O. Box 1	·		GPS, Survey-grade GPS
		SE 1/2 Att Sec 11	
Macon 61 City Stat	4 72117	<u>Sh</u>	$\underline{\qquad \text{Iwn}  \underline{\qquad } \chi \neq v  \text{Rng}  \underline{\qquad } S$
City Stat	te Zip Code	Distance Direction	Nearest Town
Telephone No. ( )		<u>3.5</u> Miles <u>S.W.</u>	AJOWWWWLA
	Well / Bor	ehole Data	
Date drilling started: 5.15.20 2. Date dri	illing completed: 5.15.	12 Hole depth:	Hole diameter: 24
Location of the source of any surface wate	r used for drilling: DIT	-cH	
Method of dosing and volume of Chlorine	e used in drilling and deve	elopment: CHLORINE TAB	uers .
Logs run (circle all applicable): No log nur	Electric Gamma Ray	Density Sonic Neutron	Other <sup>.</sup>
Name of organization running log(s):			
Purpose of borehole (check one): Water Water	ellX Geotechnical/Geo	logical Investigation Ground	Source Heat Pump
Purpose of borehole (check one): Water Wa			Source Heat Pump
Seismic S	Survey Other (describe	e)	
Seismic S If drilling is not related	Survey Other (describe to water well construction	e)	ock
Seismic S	Survey Other (describe to water well construction	e)	ock
Seismic S If drilling is not related	SurveyOther ( <i>describe to water well construction</i> ndustrialPublic Suppl	e)	Other:
Seismic S If drilling is not related Purpose of Well (check one): Home In	SurveyOther ( <i>describe to water well construction</i> ndustrialPublic Suppl n: ValveO	e)	Other:
Seismic S <u>If drilling is not related</u> Purpose of Well (check one): Home In If a flowing well, method of flow regulation	SurveyOther ( <i>describe to water well construction</i> ndustrialPublic Suppl n: ValveO ove or below (circle one)	e) on, skip the remainder of this blo y Irrigation X Fish Culture _ Other (describe) land surface Date measured: _	Other:
Seismic S <u>If drilling is not related</u> Purpose of Well (check one): Home Ir If a flowing well, method of flow regulation Static Water Level:feet ab	SurveyOther ( <i>describ</i> ) to water well construction ndustrialPublic Supple n: ValveO ove or below (circle one) eel tape electric tape	e) on, skip the remainder of this blo y Irrigation X Fish Culture _ Dther (describe) land surface Date measured: e air line other:	Other:
Seismic S If drilling is not related Purpose of Well (check one): Home In If a flowing well, method of flow regulation Static Water Level: feet ab Method of Measurement (circle one) state Well depth: Well grouted to a dep	SurveyOther ( <i>describ</i> ) to water well construction ndustrialPublic Supple n: ValveO ove or below (circle one) eel tape electric tape pth of <u>b</u> feet Type	e) on, skip the remainder of this bla y Irrigation X Fish Culture Dther (describe) land surface Date measured: air line other: e of grout (circle one): Neat Cem	Other:
Seismic S If drilling is not related Purpose of Well (check one): Home In If a flowing well, method of flow regulation Static Water Level:feet ab Method of Measurement (circle one) state Well depth: Well grouted to a dep Casing length:feet Casin	SurveyOther ( <i>describ</i> ) to water well construction ndustrialPublic Supple n: ValveO ove or below (circle one) eel tape electric tape pth of <u> </u> feet Type ag diameter:	e) on, skip the remainder of this bla y Irrigation X Fish Culture _ Other (describe) land surface Date measured: e air line other: e of grout (circle one): Neat Cem inches Type of casing:	ent Bentonite Mix
Seismic S If drilling is not related Purpose of Well (check one): Home In If a flowing well, method of flow regulation Static Water Level:feet ab Method of Measurement (circle one) state Well depth: Well grouted to a dep Casing length:feet Casin	SurveyOther ( <i>describ</i> ) to water well construction ndustrialPublic Supple n: ValveO ove or below (circle one) eel tape electric tape pth of <u>V</u> feet Type	e) on, skip the remainder of this black y Irrigation X Fish Culture Dther (describe) land surface Date measured: air line other: e of grout (circle one): Neat Cem inches Type of casing:	ent Bentonite Mix
Seismic S If drilling is not related Purpose of Well (check one): Home In If a flowing well, method of flow regulation Static Water Level: feet ab Method of Measurement (circle one) state Well depth: Well grouted to a dep Casing length: feet Casin Screen length: feet Screen	SurveyOther ( <i>describ</i> ) to water well construction ndustrialPublic Supple n: ValveO ove or below (circle one) eel tape electric tape pth of <u>10</u> feet Type ag diameter:O en diameter:O	e) on, skip the remainder of this bla y Irrigation X Fish Culture _ Other (describe) land surface Date measured: e air line other: e of grout (circle one): Neat Cem inches Type of casing:	ent Bentonite Mix P.V.C. P.V.L.
Seismic S If drilling is not related Purpose of Well (check one): Home In If a flowing well, method of flow regulation Static Water Level: feet ab Method of Measurement (circle one) state Well depth: Well grouted to a dep Casing length: feet Casin Screen length: feet Screen	SurveyOther (describ) to water well construction ndustrialPublic Supple n: ValveO ove or below (circle one) eel tape electric tape pth of <u> Ofeet Type</u> og diameter: en diameter: Setting depth: From <u></u>	e) on, skip the remainder of this black y Irrigation X Fish Culture Dther (describe) land surface Date measured: air line other: e of grout (circle one): Neat Cem inches Type of casing: inches Type of screen:	ent Bentonite Mix P.V.C. -110 feet
Seismic S If drilling is not related Purpose of Well (check one): Home In If a flowing well, method of flow regulation Static Water Level: feet ab Method of Measurement (circle one) state Well depth: Well grouted to a dep Casing length: feet Casin Screen length: feet Screen Screen slot size: inches	SurveyOther (describ) to water well construction ndustrialPublic Supple n: ValveO ove or below (circle one) eel tape electric tape pth of <u> Ofeet Type</u> og diameter:O en diameter:O Setting depth: From <u></u> Gravel packed Under	e) on, skip the remainder of this bla y Irrigation X Fish Culture Dther (describe) land surface Date measured: e air line other: e of grout (circle one): Neat Cem inches Type of casing: inches Type of screen: 65-85feet to 90	$\frac{PCK}{Other:}$ ent Bentonite Mix $\frac{P.V.C}{P.V.L}$ $-110$ feet hole Natural Developme

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BY: OLWR

## 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



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. SEE MAR 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 cegulations, if applicable, and state laws. 5.15.2012

JOHN	NEWCOME	0.773
Print Na	ame of Responsibl	e Licensee and License No.

Date

Signature of Licensee

	STATE W	ELL REPORT	For Office Use Only:	
county: Sunflower	Part 2 Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601)961-5210 (601)961-5228 (fax)		Aquifer:	
Permit #: <u>GW - 46348</u> Driller: <u>J. New Come 0-77</u> 3			Well #:	
Date completed: <u>5-15-2012</u>			Elevation:	
Copy information from block on Part 1				
This part of the report must be completed report must be attached and both parts fil	by a licensed water wel	l contractor or a licensed pump	installer. A copy of Part 1 of the	
Well Owner Informat			Il Location	
Owner Name: H.E. AS, F.Cur-		Latitude: <u>33° 25' 02</u>	- Longitude: <u>90041120</u>	
Mailing Address: P.O. BOX		Method of Lat/Long (check of	Method of Lat/Long (check one): Conventional Survey,	
		USGS quad, Hand-held	d GPS <u>/</u> , Survey-grade GPS	
Macon GA		<u>SE 14 NW 14 Sec</u>	11_T_10W_R_05W	
City State Zip Code		Distance Direction	Distance Direction Nearest Town 3.5 Miles 5.W. of Indianola	
Telephone No. ()		Miles	1 Indianola	
Pump Type			ower Type	
Circle one Air Lift Jet	Submersible		Circle one ine Engine Natural Gas	
Bucket Piston	Turbine	Electric Motor Hand	Tractor PTO	
Centrifugal Rotary	Flowing Well	Windmill Other	(specify):	
Other (specify):		Horse Power Rating of Moto	r <u>(0</u> 0	
Date Pump Installed: 5/17/1	2	Setting Depth: 70	feet	
Rated Pump Capacity: 2400	Gallons Per Minute	Number of Stages:	<u>l</u>	
Pump Test Data		Method of M	easuring Water Level	
Date Well Tested:			Circle one asuring Line Steel Tape	
Static Water Level (A):Feet Below Land Surface		Other (specify):		
Pumping Water Level (B):Feet		Carrier and a second second		
Drawdown [(B) - (A)]:Feet			hut in head:feet	
Test Pumping Rate:			GPM with a drawdown of	
Duration of Pump Test (minimum 4 hours):	hours	feet after	hours of pumping	
This is for (circle one): New Well	Replacement of Es	kisting Pump Repair of E	Existing Pump	
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			

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