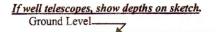
Coursy: Lice! (A       Part I - Driller's Log         Part I - Driller's Log <tr< th=""><th>art a never received 4/13 State</th><th>Vall Deport</th><th></th><th></th></tr<>	art a never received 4/13 State	Vall Deport		
Permit #       Office of Land and Water Resources       P.O. Box 2009         Baller Figured M. Left Setter       P.O. Box 2009       Jackson, MS 39225       Well #:       L. S. Bevator:         Baller figured M. Department       P.O. Box 2009       Jackson, MS 39225       Well #:       L. S. Bevator:         Begatiment of beorehole Serves within 3 days of completion of drilling of the work and filed with the Begatiment of the obote Serves within 3 days of completion of drilling of the work and filed with the Begatiment of beorehole Serves within 3 days of completion of drilling of the work and filed with the Begatiment of beorehole set of for the work and filed with the Begatiment of beorehole set of for the work and filed with the Begatiment of beorehole set of for the work and filed with the Begatiment of beorehole is of for a water well)         Owner Name (Lack S. Gefflux       Well or Borchole Location         Mailing Address:       Age (Li-b M.       Well or for a water well)         Department for beorehole for Milling and develop the factors       Well or Burehole Data         Date drilling started:       Mell Borehole Data       Miles       Miles         Date drilling started:       Mell of develop the water well of drilling and development:       Miles       Miles         Method of dosing and volume of Charine used in drilling and development:       Miles       Miles       Miles         Date drilling totole (beck one): Water Well of Georethical/Geological Investigation	State	-		
Permit #       Office of Land and Water Resources       Well #         Deller Figured (Leff Setter)       Office of Land and Water Resources       Well #         Deller Figured (Leff Setter)       Office of Land and Water Resources       Well #         Deller Figured (Leff Setter)       Office of Land and Water Resources       Well #         Setter Law requires that this report be propared by the license holder responsible for the work and filed with the Begarment of the obole so for a water well)       Well #       Listing address         Information on Well Owner       Information on for a water well)       Well or Borchole Leading         Mailing Address:       Age (L-16 Kd)       Well or Borchole Leading         Mailing Address:       Age (L-16 Kd)       Latinde: J* 25:173 Longitude for 29: 27:174 Longitude for 29: 27:174 Longitude for 29: 25:173 Longitude for 29: 27:174 L	County: Licoln. Part 1-		P91	
<form>         Driller Filing endly bell Setter       P.O. Box 2309       Well #</form>				
Date drilling completed:       2-6-60.       ((0)1961-5210 (0)1961-5210	FI- uld hall Gana P.O		Well #:	
Date drilling completed:       2-0-10       1000 1900 - 5220 (mx)       E-log #			I. S. Elevation:	
State Law requires that this report to propared by the license holder responsible for the word and filed with the the Department at the above address within 30 days of completion of drilling of the well or barehole.         Information on Well word in the word in the word in the bord of LaW on Barchole Location (Law on Barchole Location of the source of any surface water used for drilling and development: [Logan (Law on Bary surface water used for drilling and development: [Logan (Law on Bary surface water used for drilling and development: [Logan (Law on Bary surface water used for drilling and development: [Logan (Law on Bary surface water used for drilling and development: [Logan (Law on Bary surface water used for drilling and development: [Law on Content used for drilling and development: [Law on Content used for drilling and development: [Saismic Survey] Other (describe) [Geotechnical/Geological Investigation [Ground Surve] Hartilles in a trade used and collar development: [Saismic Survey] Other (describe) [Geotechnical/Geological Investigation [Ground Surve] [Geotechnical (Saisological Investigation [Ground Surve] [Geotechnical/Geological Investigation [Ground Surve] [Geotechnical development [Ground Colled with the Mark Coleand (Law on the Coleand With Colled Colled With the Mark Colled W				
Department at the above address within 30 days of completion of drilling of the well or borchoic.         Information on Well Owner         (Landowner (Borchole is not for a water well)         Owner Name (McWells GcHlun- Mailing Address:	(801)9	01- 5220 (idx)	E-log #:	
Department at the above address within 30 days of completion of drilling of the well or borchoic.         Information on Well Owner         (Landowner (Borchole is not for a water well)         Owner Name (McWells GcHlun- Mailing Address:	State Law requires that this report be prepared by the li	cense holder responsible for a	the work and filed with	h the
(Landowner if borchole is not for a water well)         Owner Name       (Landowner if borchole is not for a water well)         Mailing Address:       Ago (A-lo Ad)	Department at the above address within 30 days of con	npletion of drilling of the well	or borehole.	
Owner Name       Chief Add         Mailing Address:       Ago (b. lo Kd)				
Owner Name       Chief Add         Mailing Address:       Ago (h-lo Ad)		Latitude: 31 ° 25, 17	J Longitude 90 . 29	. 27.4"
Mailing Address:       Age (A.b. Add	Owner Name Charles Guffin-			
Lingench-Lb       Miss       Zip Code         Lingench-Lb       State       Zip Code         Well / Borehole Data         Date drilling started:       Determining and relevance       Miles         Date drilling started:       Determining and relevance       Miles         Logs run (circle all applicable):       O bare drilling:       Miles         Logs run (circle all applicable):       O bare drilling:       Miles         Logs run (circle all applicable):       O bare drilling:       Miles         Logs run (circle all applicable):       O bare drilling:       Miles         Purpose of borehole (check one):       Water Well       Geotechnical/Geological Investigation       Ground Source Heat Pump         Seismic Survey_Other (describe)       Seismic Survey_Other (describe)       Miles       Other:         If drilling is not related to water well construction skip the remainder of this block       Miles         Purpose of Well (check one):       More function:       Valve       Other:         If drilling is not related to water:       Miles       inches       Type of grout (circle one)       Miles         Static Water Level:       Geotechnical/Geological Investigation       Fish Culture	A rid Id	Method of Lat/Long (circle or	ne): Conventional Surve	У,
Image: Image: State       Zip Code         State       Zip Code         Telephone No. (	Mailing Address:	USGS quad Hand-held	GPS, Survey-grade GP	S/
Logachto       Miss         City       State       Zip Code         Distance       Offection       Nearest Town         Miles       Offection       Nearest Town         Miles       Offection       Nearest Town         Well / Borehole Data       Nearest Town       Offection         Location of the source of any surface water used for drilling:       Hole depth: 90 ' Hole diameter: 8''         Location of the source of any surface water used for drilling:       Miles       Offection         Method of Coloring and volume of Chorine used for drilling:       Miles       Miles       Miles         Name of organization running log(3)       Electric Gamma Ray Density Sonic Neutron Other:       Miles         Name of borchole (check one): Water Well Geotechnical/Geological Investigation       Ground Source Heat Pump_         Static Water Level:       Geotechnical/Geological Investigation       Ground Source Heat Pump_         Static Water Level:       Geotechnical/Geological Investigation       Fish Culture       Other:         Yelpose of Well (check one): Home       Industrial       Public Supply		16/11/ 10	1- CN-	78
Telephone No. (	RID Mal	NE 1/4 NV 1/4 Sec_10	Twn 7 N Rng	
Telephone No. (	City State Zip Code	Distance Direction	Nearest Town	
Weil / Borehole Data         Date drilling started:       7.6.10       Date drilling completed:       7.4.10       Hole depth:       90'       Hole diameter:       8"         Location of the source of any surface water used for drilling:		Miles	of	
Date drilling started:       7.6.10       Date drilling completed:       7.6.10       Hole depth:       90'       Hole diameter:       8"         Location of the source of any surface water used for drilling:	Telephone No. ()			
Date drilling started:       7.6.10       Date drilling completed:       7.6.10       Hole depth:       90'       Hole diameter:       8"         Location of the source of any surface water used for drilling:	Well / Bo	rehole Data		
Location of the source of any surface water used for drilling:         Method of dosing and volume of Chlorine used in drilling and development:         Logs run (circle all applicable):       Too go may Electric Gamma Ray Density Sonic Neutron Other:         Name of organization running log(5).       Seismic Survey_Other (describe)         If drilling is not related to 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:       G9 feet above or below (circle one) land surface Date measured:         Vell depth: 90 Well grouted to a depth of 10 feet Type of grout (circle one); Ceat Cerner Bentonite Mix         Casing length:       80 feet Screen diameter:         Y'' inches       String depth: From Sort         Screen slot size:       .01			011	
Location of the source of any surface water used for drilling:         Method of dosing and volume of Chlorine used in drilling and development:         Logs run (circle all applicable):       Too go may Electric Gamma Ray Density Sonic Neutron Other:         Name of organization running log(5).       Seismic Survey_Other (describe)         If drilling is not related to 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:       G9 feet above or below (circle one) land surface Date measured:         Vell depth: 90 Well grouted to a depth of 10 feet Type of grout (circle one); Ceat Cerner Bentonite Mix         Casing length:       80 feet Screen diameter:         Y'' inches       String depth: From Sort         Screen slot size:       .01	Date drilling started: 7-6-10 Date drilling completed: 7-6	-10 Hole depth: 70	Hole diameter:	
Method of dosing and volume of Chlorine used in drilling and development:         Logs run (circle all applicable):       Tolog run Electric Gamma Ray Density Sonic Neutron Other:         Name of organization running log(s)       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, 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:       G9 feet above or below (circle one) land surface Date measured:       D-G-G-IO         Method of Measurement (circle one)       electric tape air line other:       Mix         Casing length:       90 feet       casing diameter:       Y" inches         Streen length:       10 feet       Screen diameter:       Y" inches       Type of screen:       Muc         Screen slot size:       01A       inches       Setting depth: From       SO feet to       90 feet       feet         Type of completion (circle all applicable):       Gavel packed       Underreamed       Telescoped       Open hole       Natural Development         Other (describe):				
Logs run (circle all applicable):       Electric Gamma Ray Density Sonic Neutron Other:         Name of organization running log(s).       Electric Gamma Ray Density Sonic Neutron Other:         Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump	Location of the source of any surface water used for drilling.	velopment:		
Name of organization running log(5):         Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump         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: Geotechnical/Geological and surface Date measured:         Method of Measurement (circle one) siteed tap electric tape air line other:         Well depth: Geotechnical/Geological incess Type of casing:         Screen length: feet Casing diameter:				
Purpose of borehole (check one): Water WellGeotechnical/Geological InvestigationGround Source Heat Pump	Logs run (circle all applicable): No log run Electric Gamma Ra	y 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 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:       69 feet above or below (circle one) land surface Date measured:         Method of Measurement (circle one)       selecting         electric tape       air line         Well depth:       90 feet         Yeil depth:       90 feet         Casing length:       80 feet         Casing diameter:       91 inches         Type of completion (circle all applicable):       feet         Water Level:       01 feet         Screen slot size:       012 inches         Screen slot size:       012 inches         Setting depth:       From         Yeip of completion (circle all applicable):       feet         Method of prover setting depth:       From         Yeip of lap pipe or reduction in casing:       feet         If the these of the set				
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:	Purpose of borehole (check one): Water Well Geotechnical/Geo	ological Investigation Ground	d Source Heat Pump	
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:	Saismin Survey Other (descri	ha		
Purpose of Well (check one): HomeIndustrialPublic SupplyIrrigationFish CultureOther: If a flowing well, method of flow regulation: ValveOther (describe) Static Water Level:O9feet above or below (circle one) land surface Date measured:O-6-10 Method of Measurement (circle one) electric tape air line other: Well depth: _90 Well grouted to a depth of 10feet Type of grout (circle one): Near Cernest Bentonite Mix Casing length: feet Casing diameter: inches Type of casing: Screen length: feet Screen diameter: inches Type of screen: Screen slot size:O12 inches Setting depth: From & SO feet to feet Type of completion (circle all applicable): freet. <u>If telescoped or more than one screen, describe on next page</u> Top of lap pipe or reduction in casing: feet. <u>If telescoped or more than one screen, describe on next page</u> Form: OLWR-SWR-1A (04/08) <b>Stower Set</b> Mump + Has Part 2 of Log.	If drilling is not related to water well construct	ion, skip the remainder of this bl	lock	
If a flowing well, method of flow regulation: ValveOther (describe)				
Static Water Level: <u>69</u> feet above or below (circle one) land surface Date measured: <u>7-6-10</u> Method of Measurement (circle one) <u>steel tap</u> electric tape air line other: <u></u> Well depth: <u>90</u> Well grouted to a depth of <u>10</u> feet Type of grout (circle one); <u>bear</u> Cernet Bentonite Mix Casing length: <u>80</u> feet Casing diameter: <u>9"</u> inches Type of casing: <u>144</u> Screen length: <u>10</u> feet Screen diameter: <u>9"</u> inches Type of screen: <u>Ava</u> Screen slot size: <u>01</u> inches Setting depth: From <u>80</u> feet to <u>90</u> feet Type of completion (circle all applicable): <u>ravel packed</u> Underreamed Telescoped Open hole Natural Development Other (describe): <u></u> Top of lap pipe or reduction in casing: <u>feet</u> . <u>If telescoped or more than one screen, describe on next page</u> Form: OLWR-SWR-1A (04/08) <b>Form:</b> OLWR-SWR-1A (04/08)	Purpose of Well (check one): Home Industrial Public Supp	hyrish Culture	Other.	-
Method of Measurement (circle one) teel tape electric tape air line other:	If a flowing well, method of flow regulation: Valve	Other (describe)		_
Method of Measurement (circle one) teel tap electric tape air line other:	109 <sup>-</sup>	) land surface Data macaurada	7-6-10	
Well depth: <u>90</u> Well grouted to a depth of <u>10</u> feet       Type of grout (circle one): Near Cernent Bentonite Mix         Casing length: <u>80</u> feet       Casing diameter: <u>91</u> inches       Type of casing: <u>140</u> Screen length: <u>10</u> feet       Screen diameter: <u>91</u> inches       Type of screen: <u>160</u> Screen slot size: <u>012</u> inches       Setting depth: From <u>80</u> feet to <u>90</u> feet       Feet         Type of completion (circle all applicable):       Gavel packed       Underreamed       Telescoped       Open hole       Natural Development         Other (describe):	Static Water Level: feet above or below (circle one	) land surface Date measured;	1010	
Well depth: <u>90</u> Well grouted to a depth of <u>10</u> feet       Type of grout (circle one): Near Cernent Bentonite Mix         Casing length: <u>80</u> feet       Casing diameter: <u>91</u> inches       Type of casing: <u>140</u> Screen length: <u>10</u> feet       Screen diameter: <u>91</u> inches       Type of screen: <u>160</u> Screen slot size: <u>012</u> inches       Setting depth: From <u>80</u> feet to <u>90</u> feet       Feet         Type of completion (circle all applicable):       Gavel packed       Underreamed       Telescoped       Open hole       Natural Development         Other (describe):	Method of Measurement (circle one) steel tape electric tap	e air line other:		
Casing length: <u>80</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PUC</u> Screen length: <u>10</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>Avc</u> Screen slot size: <u>012</u> inches Setting depth: From <u>80</u> feet to <u>90</u> feet Type of completion (circle all applicable): <u>Avel packed</u> Underreamed Telescoped Open hole Natural Development Other (describe): <u>Convert describe on next page</u> Top of lap pipe or reduction in casing: <u>feet</u> . <u>If telescoped or more than one screen, describe on next page</u> Form: OLWR-SWR-1A (04/08) <b>Storver Set</b> Aunp + Has Part 2 of Log. <b>RECCEN</b>			Dentonita Min	
Screen length: <u>10</u> feet Screen diameter: <u>9</u> " inches Type of screen: <u>Nuc</u> Screen slot size: <u>012</u> inches Setting depth: From <u>80</u> feet to <u>90</u> feet Type of completion (circle all applicable): <u>Gravel packed</u> Underreamed Telescoped Open hole Natural Development Other (describe):				
Screen length: <u>10</u> feet Screen diameter: <u>9</u> " inches Type of screen: <u>Nuc</u> Screen slot size: <u>012</u> inches Setting depth: From <u>80</u> feet to <u>90</u> feet Type of completion (circle all applicable): <u>Gravel packed</u> Underreamed Telescoped Open hole Natural Development Other (describe):	Casing length: <u>80</u> feet Casing diameter: <u>4"</u>	inches Type of casing:	puc	
Screen slot size: <u>012</u> inches Setting depth: From <u>80</u> feet to <u>90</u> feet Type of completion (circle all applicable): <u>avel packed</u> Underreamed Telescoped Open hole Natural Development Other (describe): <u></u> Top of lap pipe or reduction in casing: <u>feet</u> . If telescoped or more than one screen, describe on next page Form: OLWR-SWR-1A (04/08) Stower Set Pump + Has Part 2 of Log. RECEN				
Type of completion (circle all applicable): 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) Form: OLWR-SWR-1A (04/08) RECEN				-
Type of completion (circle all applicable): 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) Form: OLWR-SWR-1A (04/08) RECEN	Screen slot size: .012 inches Setting depth: From	feet to	90 feet	
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) Form: OLWR-SWR-1A (04/08) RECEN				amont
Top of lap pipe or reduction in casing:feet. If telescoped or more than one screen, describe on next page Form: OI WB-SWR-1A (04/08)	Type of completion (circle all applicable): Of avel packed Und	retreamed Telescoped Open	noie Natural Develo	pment
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) Form: OLWR-SWR-1A (04/08) RECEN	Other (describe):			-
stomer set pump + Has Part 2 OF Log. Form: OLWR-SWR-1A (04/08) RECEN				
stomer set pump & Has Part 2 of Log. RECEIV	Top of lap pipe or reduction in casing:feet. If	telescoped or more than one scre	een, describe on next pag	e
RECEIV			Form: OLWR-SWF	2-1A (04/08)
RECEIV	stomer set pump) + Has Parto	2 OF Log.		terme mante Ph. cristin at a
		0.		REFIN
DV-OIM				JUL 2 9 20
DV-NI				
				RV.UN

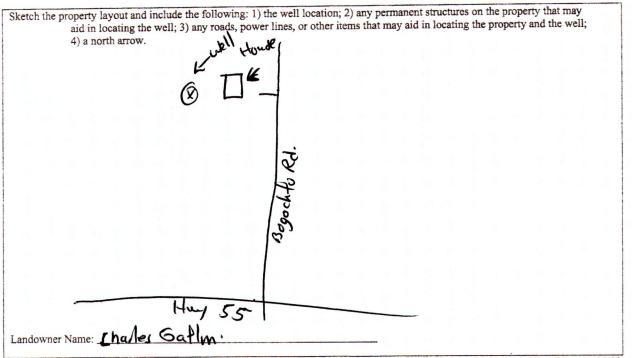
## The sketch below only required for water wells



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

Description of Formations Encountered	From (depth)	To (depth
	Ground Level	
clay	Ø	20
clase	20	40 80
travet	40	80
couse sond	80	97
		_
		_
		_

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



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 Filzyrald 024

Print Name of Responsible Licensee and License No.

7-6-10. Date

Signature of Licensee

