	T State W	Vell Report	For Office Use Only:
County: Desoto		Driller's Log	•
Permit #:		nt of Environmental Quality and Water Resources	Aquifer: Well #: <u>M-25</u>
		Office of Land and Water Resources P.O. Box 10631	
Driller: <u>Jows w. Mosow</u> . Date drilling completed: <u>J-J-08</u>	· · · · · ·	MS 39289-0631	L. S. Elevation:
Date drilling completed: J-J-08		)961-5210	D I H
(601)354-6938 (fax)		94-6938 (fax)	E-log #:
State Law requires that this repo Department at the above addres			
Information on Well		Well or Bo	rehole Location
(Landowner if borehole is not j	for a water well)		" Longitude: 89 . 49 ,692,
Owner Name Stewart Lott		<u> </u>	Longitude: $\frac{89 \cdot 49}{44}$ , $\frac{693}{44}$ , ne): Conventional Survey, $\frac{41}{44}$
Mailing Address: COT 9 - Allen forms		Method of Lat/Long (circle or	ne): Conventional Survey,
Hernodo Ms 38632 City State Zip Code		USGS quad, (Hand-heid GPS), Survey-grade GPS	
- 4142 Ale	Alex Bea		Twn 35 Rng Gus
Hernodo ms	38632		
City Sta	ate Zip Code	Distance Direction	Nearest Town
Telephone No. ((6) 838- 2375	-	Miles NW	of COCKIUM
	Well / Bore		
	ter used for drilling: ne used in drilling and deve		Hole diameter: 5"
	ne used in drilling and deve	lopment: <u>M</u> A. Density Sonic Neutron	
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): No log ru	ne used in drilling and deve المعنى Electric Gamma Ray	Iopment:A. Density Sonic Neutron	Other:
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): No log ru Name of organization running log(s): Purpose of borehole (check one): Water W	ne used in drilling and deve الله Electric Gamma Ray الله الله Geotechnical/Geol	Density Sonic Neutron dogical Investigation Ground	Other:
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): No log ru Name of organization running log(s): Purpose of borehole (check one): Water W Seismic	Well Other ( <i>describe</i>	Density Sonic Neutron dogical Investigation Ground	Other: Source Heat Pump
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): <u>Volog ru</u> Name of organization running log(s): Purpose of borehole (check one): Water W Seismic If drilling is not related	The used in drilling and deve DELECTRIC Gamma Ray Vell Geotechnical/Geol Survey Other (describe d to water_well construction	Density Sonic Neutron ogical Investigation Ground <i>s</i> , <i>skip the remainder of this bla</i>	Other: Source Heat Pump RECEIVE
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): No log ru Name of organization running log(s): Purpose of borehole (check one): Water W Seismic <i>If drilling is not related</i> Purpose of Well (check one): Home	he used in drilling and deve DELECTRIC Gamma Ray Vell Geotechnical/Geol Survey Other ( <i>describe</i> <u>d to water well construction</u> Industrial Public Supply	Density Sonic Neutron ogical Investigation Ground <i>s</i> , <i>skip the remainder of this blo</i> <i>y</i> Irrigation Fish Culture	Other: Source Heat Pump RECEIVE
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): <u>No log ru</u> Name of organization running log(s): Purpose of borehole (check one): Water W Seismic <i>If drilling is not related</i> Purpose of Well (check one): Home If a flowing well, method of flow regulation	the used in drilling and deve Electric Gamma Ray Vell Geotechnical/Geol Survey Other ( <i>describe</i> <i>d to water_well construction</i> Industrial Public Supply on: Valve C	Density Sonic Neutron Density Sonic Neutron ogical Investigation Ground <i>c</i> , <i>skip the remainder of this bla</i> <i>g</i> Irrigation Fish Culture D	Other: Source Heat Pump BECEIVE Other:MAR_0_3 2008 BY: OL W
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): <u>Volog ru</u> Name of organization running log(s): Purpose of borehole (check one): Water W Seismic <i>If drilling is not related</i> Purpose of Well (check one): Home If a flowing well, method of flow regulation	the used in drilling and deve Electric Gamma Ray Vell Geotechnical/Geol Survey Other ( <i>describe</i> <i>d to water_well construction</i> Industrial Public Supply on: Valve C	Density Sonic Neutron Density Sonic Neutron ogical Investigation Ground <i>c</i> , <i>skip the remainder of this bla</i> <i>g</i> Irrigation Fish Culture D	Other: Source Heat Pump BECEIVE Other:MAR_0_3 2008 BY: OL W
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): No log ru Name of organization running log(s): Purpose of borehole (check one): Water V Seismic <i>If drilling is not related</i> Purpose of Well (check one): Home If a flowing well, method of flow regulation Static Water Level:	the used in drilling and deve Delectric Gamma Ray Vell Geotechnical/Geol Survey Other ( <i>describe</i> <i>d to water_well constructio</i> Industrial Public Supply on: Valve C bove or below (circle one)	Density Sonic Neutron Density Sonic Neutron ogical Investigation Ground	Other: Source Heat Pump BECEIVE Other:MAR_0_3 2008 BY: OL W
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): No log ru Name of organization running log(s): Purpose of borehole (check one): Water V Seismic <i>If drilling is not related</i> Purpose of Well (check one): Home If a flowing well, method of flow regulation Static Water Level: Method of Measurement (circle one) s	teel tape electric tape	Iopment:      A.         Density       Sonic         Neutron       Ogical Investigation Ground         Iopical Investigation Ground          In, skip the remainder of this block          y Irrigation Fish Culture          Other (describe)          land surface       Date measured:         air line       other:	Other: Source Heat Pump  Dck  Other: BY: OLWF
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): No log ru Name of organization running log(s): Purpose of borehole (check one): Water W Seismic <i>If drilling is not related</i> Purpose of Well (check one): Home If a flowing well, method of flow regulated Static Water Level: Method of Measurement (circle one) Well depth: Well grouted to a do	teel tape     e electric tape	Iopment:      A.         Density       Sonic         Neutron       Ogical Investigation Ground         Iopical Investigation Ground          Iopical Investigation Ground          Iopical Investigation Ground          Investigation Fish Culture          Investigation Fish Culture          Other (describe)          Iand surface       Date measured:         air line       other:         e of grout (circle one): Neat Ceme	Other: Source Heat Pump  Dck  Other: BY: OLWF
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): <u>No log ru</u> Name of organization running log(s): Purpose of borehole (check one): Water W Seismic If drilling is not related	he used in drilling and deve Difference Communication Communication Well Geotechnical/Geol Survey Other ( <i>described</i> <i>d to water well construction</i> Industrial Public Supply on: Valve Communication bove or below (circle one) teel tape electric tape epth of feet Type ng diameter:	Iopment:      A.         Density       Sonic         Neutron       Gogical Investigation Ground         Iopical Investigation Ground       Ground         Iopical Investigation Ground       Ground         Iopical Investigation Ground       Ground         Investigation Fish Culture       Ground         Investigation Fish Culture       Ground         Inter (describe)       Ground         Iand surface       Date measured:         air line       other:         cof grout (circle one): Neat Ceme       inches         Type of casing:       Inches	Other: Source Heat Pump Pock Other: BY: OLWF Ent Bentonite Mix
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): No log ru Name of organization running log(s): Purpose of borehole (check one): Water W Seismic If drilling is not related Purpose of Well check one): Home If a flowing well, method of flow regulation Static Water Level:feet a Method of Measurement (circle one) s Well depth: Well grouted to a do Casing length:feet Casi	teel tape     electric camma Ray     Construction	Iopment:      A.         Density       Sonic         Neutron       Gogical Investigation Ground         Iopical Investigation Ground       Ground         Investigation Ground       Ground         Investigation Fish Culture       Ground         Investigation Fish Culture       Ground         Investigation Fish Culture       Ground         Inter (describe)          Iand surface       Date measured:         air line       other:         inches       Type of casing:	Other: Source Heat Pump RECEIVE Other: Other: BY: OLWE ent Bentonite Mix
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): No log ru Name of organization running log(s): Purpose of borehole (check one): Water W Seismic If drilling is not related Purpose of Well check one): Home If a flowing well, method of flow regulation Static Water Level:feet al Method of Measurement (circle one)s Well depth: Well grouted to a do Casing length:feetscreen Screen length:feet	teel tape     electric camma Ray     vell Geotechnical/Geol     Survey Other (describe     d to water well construction Industrial Public Supply on: Valve Co bove or below (circle one) teel tape electric tape epth of feet Type ng diameter: sen diameter: Setting depth: From	Iopment:      A.         Density       Sonic         Neutron       Gogical Investigation Ground         Iopical Investigation Ground       Ground         In, skip the remainder of this block       Ground         Im, skip the remainder of this block       Ground         Investigation Fish Culture       Ground         Inter (describe)	Other: Source Heat Pump RECEIVE Other: BY: OLWF ent Bentonite Mix  feet
Location of the source of any surface wat Method of dosing and volume of Chlorir Logs run (circle all applicable): No log ru Name of organization running log(s): Purpose of borehole (check one): Water W Seismic If drilling is not related Purpose of Well check one): Home If a flowing well, method of flow regulation Static Water Level:feet al Method of Measurement (circle one) s Well depth: Well grouted to a do Casing length:feet Screen Screen length:feet Screen Screen slot size:inches	he used in drilling and deve Development of the second se	Iopment:      A.         Density       Sonic         Neutron       Gogical Investigation Ground         Iopical Investigation Ground       Ground         In, skip the remainder of this block       Ground         Im, skip the remainder of this block       Ground         Investigation Fish Culture       Ground         Inter (describe)	Other: Source Heat Pump RECEIVE Other: BY: OLWF ent Bentonite Mix  feet

Form: OLWR-SWR-1A

M-251

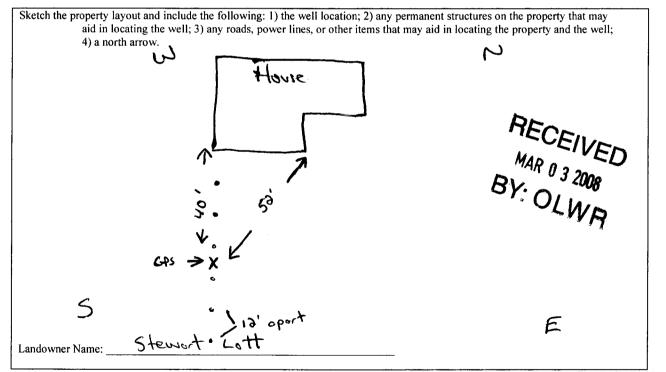
## The sketch below only required for water wells

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

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)
clay dirt.	Ground Level	15
white clay	15	35
grovel	35	65
white clay	65	70
white sound	20	190
while clay.	190	730
······································		
		1
		1.
		1
		ļ
		ļ
		L

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



Form: OLWR-SWR-1A

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.

W. Moson 0-620 9-96-08 Jones

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee