County: Humphreys		ELL REPORT	For Office Use Only:
		Part 1	Well#: <u>J156</u>
Permit #: GW-48259		ler's Log ent of Environmental Quality	Aquifer:
Driller: Irrigation Equipment	Office of Land a	and Water Resources	E-Log #:
Date drilling completed: 06/04/2014		Box 2309 MS 39225-2309	L
	_ [_] (601) 961-5210 60-0535 (fax)	
State Law requires that this report a Department at the above address w	be prepared by the lice within 30 days of comp	ense holder responsible f eletion of drilling of the w	or the work and filed with the ell or borehole.
Well Owner Informa (Landowner if borehole is not fo	ition		Borehole Location
Owner Name: Seward & Harris		Latitude: 33 02' 42.0 N	Longitude: 90 32' 28.9 W
Mailing Address: P.O. Box 249		Method of Lat/Long (check	one): Conventional Survey,
		· .	eld GPS, 🔲 Survey-grade GPS
Louise Ms City Stat	39097 e Zip code	<u>SW</u> ½ <u>NE</u> ½	, Sec <u>19</u> T <u>14 Ň</u> R <u>3 W</u>
Telephone No () -			ast of Midnight (Nearest Town)
	Well / Bor	ehole Data	
Date drilling started: 06/04/2014	Date drilling completed:	06/04/2014 Hole depth: 1	27' Hole diameter: 24"
ocation of the source of any surface wa	ter used for drilling:	urface Water	
lethod of dosing and volume of Chlorine	e used in drilling and deve	lopment: 50 PPM	
ogs run (check all applicable): 🔀 No log	g run 🗋 Electric 🔲 Gami	na Ray 🗌 Density 🗌 Sonic	Neutron Other:
lame of organization running log(s):			
		nicel/Ocelegical Investigation	
Purpose of borehole (check one): 🛛 W		nical/Geological Investigation	Ground Source Heat Pump
	Seismic Survey	Other (describe)	
☐ S If drilling is not rel	Seismic Survey	Other (describe)	nder of this block
☐ S <i>If drilling is not rel</i> Purpose of Well (check all applicable): □	Seismic Survey C	Dther (describe)	<i>ader of this block</i> ish Culture
☐ S <i>If drilling is not rel</i> Purpose of Well (check all applicable): □	Seismic Survey 🛛 🕻 ated to water well con	Dther (describe)	<i>ider of this block</i>
If drilling is not rel. Purpose of Well (check all applicable): Other (describe): in flowing well, method of flow regulation	Seismic Survey C Cated to water well con Home C Industrial C P N: Valve	Other (describe) struction, skip the remain ublic Supply ⊠ Irrigation □ F Other (describe)	<i>ader of this block</i> iish Culture
If drilling is not relations of Well (check all applicable): Other (describe): a flowing well, method of flow regulationstatic Water Level: 22	Seismic Survey ated to water well com Home Industrial P n: Valve feet [] above or X below (check one)	Other (<i>describe</i>)	ader of this block Tish Culture Pasured: 06/05/2014
If drilling is not rel. Purpose of Well (check all applicable): Other (describe): I a flowing well, method of flow regulation Static Water Level: 22 f Method of Measurement (check one)	Seismic Survey C ated to water well com Home Industrial P n: Valve feet [] above or I below (check one) Steel tape I Electric tap	Other (describe) struction, skip the remain struction, skip the remain ublic Supply I Irrigation I F Other (describe) v] land surface Date me e [] Air line [] Other: (describe)	ader of this block Tish Culture Pasured: 06/05/2014
If drilling is not relations of Well (check all applicable): Other (describe): Ta flowing well, method of flow regulations static Water Level: 22' Method of Measurement (check one) Well depth: 127' Well grouted to a	Seismic Survey ated to water well com Home Industrial P n: Valve feet [] above or [] below (check one) Steel tape] Electric tap depth of: 10' feet	Other (describe) struction, skip the remain struction, skip the remain ublic Supply 🖾 Irrigation 🗆 F Other (describe) v] land surface Date me e 🗋 Air line 📄 Other: (describe) Type of grout (check one):	ader of this block Tish Culture Pasured: 06/05/2014
If drilling is not relations of Well (check all applicable): Other (describe): a flowing well, method of flow regulations tatic Water Level: 22' for Method of Measurement (check one) Well depth: 127' Well grouted to a casing length: 87' feet	Seismic Survey ated to water well com Home Industrial P n: Valve feet [] above or [] below (check one) Steel tape] Electric tap depth of: 10' feet Casing diameter: 16"	Other (describe) struction, skip the remain struction, skip the remain ublic Supply 🖾 Irrigation 🗆 F Other (describe) v] land surface Date me e 🗋 Air line 📄 Other: (describe) Type of grout (check one):	ader of this block ish Culture easured: 06/05/2014 ibe) Neat Cement 🖾 Bentonite 🗆 Mix of casing: <u>PVC</u>
If drilling is not relation Urpose of Well (check all applicable): Other (describe): f a flowing well, method of flow regulation Static Water Level: 22' f Method of Measurement (check one) Vell depth: 127' Well grouted to a Casing length: 87' feet	Seismic Survey ated to water well com Home Industrial P n: Valve feet [] above or [] below (check one) Steel tape I Electric tap depth of: 10' feet Casing diameter: 16" Screen diameter: 16"	Other (describe) struction, skip the remain struction, skip the remain ublic Supply ⊠ Irrigation □ F Other (describe) Other (describe) v] land surface Date me e □ Air line □ Other: (describe) Type of grout (check one): inches Type	ader of this block ish Culture assured: 06/05/2014 ibe) □ Neat Cement ⊠ Bentonite □ Mix of casing: <u>PVC</u> of screen: <u>PVC</u>
If drilling is not relation Purpose of Well (check all applicable): Other (describe): Other (describe): 1 of flowing well, method of flow regulation Static Water Level: 22' Method of Measurement (check one) Well depth: 127' Well grouted to a Casing length: 87' Screen length: 40'	Seismic Survey ated to water well com Home Industrial P n: Valve feet [] above or [] below (check one) Steel tape I Electric tap depth of: 10' feet Casing diameter: 16'' Screen diameter: 16'' nches Setting depth:	Other (describe) struction, skip the remain struction, skip the remain ublic Supply ⊠ Irrigation □ F Other (describe) Other (describe) v] land surface Date me e □ Air line □ Other: (describe) Type of grout (check one): inches Type From 88'	ader of this block ish Culture basured: 06/05/2014 ibe) □ Neat Cement ⊠ Bentonite □ Mix of casing: PVC of screen: PVC feet to 127' feet
□ S If drilling is not rel. Purpose of Well (check all applicable): □ Other (describe): □ Other (describe): □ Other (describe): □ A flowing well, method of flow regulation Static Water Level: 22' Method of Measurement (check one) ☑ Well depth: 127' Well grouted to a Casing length: Screen length: 40' Green slot size: .050 □ Other (describe): □	Seismic Survey ated to water well com Home Industrial P n: Valve feet [] above or [] below (check one) Steel tape I Electric tap depth of: 10' feet Casing diameter: 16'' Screen diameter: 16'' nches Setting depth:	Other (describe) struction, skip the remain struction, skip the remain ublic Supply ⊠ Irrigation □ F Other (describe) Other (describe) v] land surface Date me e □ Air line □ Other: (describe) Type of grout (check one):	ader of this block ish Culture basured: 06/05/2014 ibe) □ Neat Cement ⊠ Bentonite □ Mix of casing: PVC of screen: PVC feet to 127' feet
□ S If drilling is not rel. Purpose of Well (check all applicable): □ Other (describe): □ Other (describe): □ Other (describe): □ A flowing well, method of flow regulation Static Water Level: 22' Method of Measurement (check one) Image: Check one) Well depth: 127' Well grouted to a Casing length: Screen length: 40' Green slot size: .050 □ Other (describe):	Seismic Survey ated to water well com Home Industrial P n: Valve feet [I above or I below (check one) Steel tape I Electric tap depth of: 10' feet Casing diameter: 16" Screen diameter: 16" nches Setting depth: : I Gravel packed I Un Feet	Other (describe) struction, skip the remain struction, skip the remain ublic Supply ⊠ Irrigation □ F Other (describe) Other (describe) v] land surface Date me e □ Air line □ Other: (describe) Type of grout (check one):	ader of this block ish Culture assured: 06/05/2014 ibe) □ Neat Cement ⊠ Bentonite □ Mix of casing: PVC of screen: PVC feet to 127* feet Natural Development

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County:	Humphreys	
Permit #:	GW-48259	

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F	for Office Use Only:
Well #:	J156

The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground level

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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	Ground level	23
Fine Sand	24	37
Fine Sand & Gravel	38	54
Medium Sand & Gravel	55	127
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	1	1
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If more than one screen, show location of each on sketch

			·····
Sketch the property la 1) the well locati	ayout and include the following:		
	nt structures on the property that ma	y aid in locating the well	
	wer lines, or other items that may a	d in locating the property	and the well
4) a north arrow			
			連盟 客夢 沼澤
Landowner Name:	Seward & Harris		
			Form: OLWR-SWR-1A (04/08)
I HEREBY CERTIFY	that the well/borehole was drilled, c	onstructed, and complete	
requirements of the M	lississippi Department of Environme	ental Quality and the Miss	sessing Department of Health regulations,
if applicable, and stat		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Too -
Patrick Chism	0695	07/15/2014	100
Print Name of Respo	onsible Licensee and License No.	Date	Signature of Licensee Form: OLWR-SWR-1A (4/13)

		ELL REPORT Part 2	For Office Use Only: Well #: J15k
County: Humphreys Permit #: GW-48259	-	s Completion Report	
Permit #: GW-48259 Driller: Irrigation Equipment	Mississippi Departme	ent of Environmental Quality	Aquifor
	1	and Water Resources . Box 2309	Aquifer:
Date drilling completed: Ub/U4/2U14 Copy information from block on Part 1		MS 39225-2309) 961-5210	
		60-0535 (fax)	
This part of the report must be complete	ed by a licensed water well	l contractor or a licensed pump	installer. A copy of Part 1
of the report must be attached and both Well Owner Informa			hin 30 days of well completion.
Owner Name: Seward & Harris		Latitude: 33 02' 42.0 N	Longitude: 90 32' 28.9 W
Mailing Address: P.O. Box 249		Method of Lat/Long (check o	ne): Conventional Survey,
			d GPS, 🔲 Survey-grade GPS
Louise Ms	39097	-	Sec <u>19</u> T <u>14 N</u> R <u>3 W</u>
City Stat			
Telephone No. () -		2 Miles Ea (Distance) (Direct	
	Pump Type	(check one)	
🗍 Submersible 🛛 Turbine 🗋 Air Lift 🗋 🤅] Other (describe):
Date Pump Installed 06/05/2014	R	ated Pump Capacity: 2500+/	- Gallons Per Minute
ls This Pump (check one): 🛛 New 🗌 Re	epaired 🗌 Replacement		
		e (check one)	
Horse Power Rating of Motor: 60	Setting Depth: _	/0 feet N	umber of Stages: <u>1</u>
	Pump Test Data fo	r Non Flowing Well	
Date Well Tested:		Duration of Pump Test (minin	num 4 hours): Hours
Static Water Level (A): Fe	eet Below Land Surface	Pumping Water Level (B):	Feet Below Land Surface
Drawdown [(B) - (A)]:	Feet Below Land Surfac	e Test Pumping Rate:	Gallons Per Minute
Method of measurement (check one):			ə):
		for Flowing Well	
Measured shut in head:	_ Feet		
Well yielded GPM with	a drawdown of	feet after	hours of pumping
	Meter Ins	stallation	
Meter Manufacturer:		Meter Serial Number:	· · · · · · · · · · · · · · · · · · ·
Meter Model Number/Name:		Type of Meter:	
Totalizer Register Unit and Multiplier Fac	tor (AF x .001, gal x 1000	, etc):	
	Meter installed by:	· · · · · · · · · · · · · · · · · · ·	
Installation Date:			
Is This Meter (check one): New Re Important: By submitting the above	epaired Replacement information you are certi	fying that this meter was instal wed meters is on the MDEQ w	
Is This Meter (check one): I New Re Important: By submitting the above For agricu	epaired Replacement information you are certi, ltural wells, a list of appro	wed meters is on the MDEQ w	
Is This Meter (check one): New Re Important: By submitting the above For agricu.	epaired Replacement information you are certi- ltural wells, a list of appro- ements are true to the bes	oved meters is on the MDEQ was	
Is This Meter (check one): I New Re Important: By submitting the above For agricu	epaired Replacement information you are certi, ltural wells, a list of appro-	wed meters is on the MDEQ w	Signature of Pump Installer
Is This Meter (check one): New Re Important: By submitting the above For agricu. HEREBY CERTIFY that the above state Patrick Chism 0695	epaired Replacement information you are certi, ltural wells, a list of appro-	oved meters is on the MDEQ was st of my knowledge.	Signature of Pump Installer Form: OLWR-SWR-1B (4/13)
Is This Meter (check one): New Re Important: By submitting the above For agricu.	epaired Replacement information you are certi, ltural wells, a list of appro-	oved meters is on the MDEQ was st of my knowledge.	Signature of Pump Installer

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