County:	Quitman	
	GW-47360	<u> </u>
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	07/01/2013

STATE WELL REPORT Part 1

Driller's Log
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax)

NA 10
N 65

the liemes holds

Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
owner Name: Ray Crawford	Latitude: 34 06' 00.4 N Longitude: 90 13' 23.1 W
lailing Address: 225 Crawford	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Lambert Ms 38643	NW 1/4 NW 1/4, Sec 29 T 26 N R 1 E
City State Zip code	
elephone No(7 Miles East of Vance (Nearest Town)
Well /	/ Borehole Data
pate drilling started: 07/01/2013 Date drilling complete	ed: 07/01/2013 Hole depth: 95 Hole diameter: 24"
ocation of the source of any surface water used for drilling:	Surface Water
lethod of dosing and volume of Chlorine used in drilling and	
-	Gamma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:
lame of organization running log(s):	
and of organization running log(o).	
	otechnical/Geological Investigation
	<u></u>
urpose of borehole (check one): Water Well Geo	otechnical/Geological Investigation Ground Source Heat Pump
urpose of borehole (check one): Water Well Geo	otechnical/Geological Investigation Ground Source Heat Pump Other (describe) construction, skip the remainder of this block
urpose of borehole (check one): Water Well Geo Seismic Survey If drilling is not related to water well	otechnical/Geological Investigation Ground Source Heat Pump Other (describe) construction, skip the remainder of this block
urpose of borehole (check one): Water Well Seismic Survey If drilling is not related to water well urpose of Well (check all applicable): Home Industrial Other (describe):	otechnical/Geological Investigation ☐ Ground Source Heat Pump ☐ Other (describe) I construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture
urpose of borehole (check one): Water Well Geo Seismic Survey If drilling is not related to water well urpose of Well (check all applicable): Other (describe): a flowing well, method of flow regulation: Valve	otechnical/Geological Investigation
urpose of borehole (check one): Water Well Seismic Survey If drilling is not related to water well urpose of Well (check all applicable): Home Industrial Other (describe):	otechnical/Geological Investigation ☐ Ground Source Heat Pump ☐ Other (describe) I construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture ☐ Other (describe) below] land surface Date measured:07/01/2013
urpose of borehole (check one): Seismic Survey	otechnical/Geological Investigation Ground Source Heat Pump Other (describe) Construction, skip the remainder of this block Public Supply Irrigation Fish Culture Other (describe) below] land surface Date measured: 07/01/2013
urpose of borehole (check one): Seismic Survey If drilling is not related to water well urpose of Well (check all applicable): Home Industrial Other (describe): a flowing well, method of flow regulation: Valve tatic Water Level: 22' feet [above or above one check	otechnical/Geological Investigation Ground Source Heat Pump Other (describe) Construction, skip the remainder of this block Public Supply Irrigation Fish Culture Other (describe) below] land surface Date measured: 07/01/2013
urpose of borehole (check one): Seismic Survey If drilling is not related to water well urpose of Well (check all applicable): Home Industrial Other (describe): a flowing well, method of flow regulation: Valve tatic Water Level: 22' feet [above or (check one) lethod of Measurement (check one) Steel tape Electrical Electrical Electrical Electrical	otechnical/Geological Investigation ☐ Ground Source Heat Pump ☐ Other (describe) construction, skip the remainder of this block ☐ Public Supply ☒ Irrigation ☐ Fish Culture ☐ Other (describe) below] land surface Date measured:
urpose of borehole (check one): Seismic Survey If drilling is not related to water well urpose of Well (check all applicable): Home Industrial Other (describe): a flowing well, method of flow regulation: Valve tatic Water Level: 22'	otechnical/Geological Investigation ☐ Ground Source Heat Pump ☐ Other (describe)
urpose of borehole (check one): ☑ Water Well ☐ Geo ☐ Seismic Survey If drilling is not related to water well urpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Other (describe): ☐ a flowing well, method of flow regulation: Valve ☐ tatic Water Level: 22' feet [☐ above or ☒ (check one) ☐ lethod of Measurement (check one) ☒ Steel tape ☐ Electric Well depth: 95 Well grouted to a depth of: 10 ☐ sasing length: feet Casing diameter: creen length: feet Screen diameter: creen length: feet Screen diameter: feet Screen diameter: feet Screen diameter: feet Screen diameter:	otechnical/Geological Investigation ☐ Ground Source Heat Pump ☐ Other (describe)
urpose of borehole (check one): Seismic Survey If drilling is not related to water well urpose of Well (check all applicable): Home Industrial Other (describe): a flowing well, method of flow regulation: Valve tatic Water Level: 22'	otechnical/Geological Investigation ☐ Ground Source Heat Pump ☐ Other (describe) ☐ ☐ construction, skip the remainder of this block ☐ Public Supply ☒ Irrigation ☐ Fish Culture ☐ Other (describe) ☐ ☐ below] land surface ☐ Date measured:
urpose of borehole (check one): ☑ Water Well ☐ Geo ☐ Seismic Survey If drilling is not related to water well urpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Other (describe): ☐ a flowing well, method of flow regulation: Valve ☐ tatic Water Level: 22' feet [☐ above or ☒ (check one) ☐ lethod of Measurement (check one) ☒ Steel tape ☐ Electric Well depth: 95 Well grouted to a depth of: 10 ☐ leasing length: feet Casing diameter: creen length: feet Screen diameter: creen slot size: inches Setting degree of completion (check all applicable): ☒ Gravel packed []	otechnical/Geological Investigation ☐ Ground Source Heat Pump ☐ Other (describe) ☐ ☐ construction, skip the remainder of this block ☐ Public Supply ☒ Irrigation ☐ Fish Culture ☐ Other (describe) ☐ ☐ below] land surface ☐ Date measured:
urpose of borehole (check one): Seismic Survey If drilling is not related to water well urpose of Well (check all applicable): Home Industrial Other (describe): a flowing well, method of flow regulation: Valve tatic Water Level: 22'	otechnical/Geological Investigation ☐ Ground Source Heat Pump ☐ Other (describe) ☐ ☐ construction, skip the remainder of this block ☐ Public Supply ☒ Irrigation ☐ Fish Culture ☐ Other (describe) ☐ ☐ below] land surface ☐ Date measured:

	_	For Office Use Only:
		-
County: Quitman	Wel	ı#: <u>Μ¢5</u>
Permit #: GW-47360	<u>L</u>	
The sketch below only required for water wells	Description of formations encounter	red must be provided for all wells
If well telescopes, show depths on sketch.	and boreholes, unless specifically ex	
if wett retescopes, snow uepuis on sween.	Description of Formations Encoun	stered From (depth) To (depth)
Ground level	Clay	Ground level 15
	Fine Sand	16 25
	Medium Sand	26 35
	Course Sand	36 75
	Course Sand & Gravel	76 95
1		
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	<u> </u>	
[***	
1		
If more than one screen, show location of each on sk	ketch	
Sketch the property layout and include the follo 1) the well location 2) any permanent structures on the proper 3) any roads, power lines, or other items the proper to anoth arrow	•	
		See Sun See Sun () A The See See
		RECEIVED
		BYOUND
Landowner Name: Ray Crawford		Stander of the Standard Colores State of the
LUEDERY CERTIEV that the well the section is	drilled constructed and annual in the	Form: OLWR-SWR-1A (04/08)
requirements of the Mississippi Department of E	s drilled, constructed, and completed in accordar Environmental Quality and the Mississippi Depar	ice with all applicable itment of Health regulations.
if applicable, and state laws.		\mathcal{L}
Patrick Chism 069		
Print Name of Responsible Licensee and Licen	nse No. Date S	Signature of Licensee

Signature of Licensee Form: OLWR-SWR-1A (4/13)

County:	Quitman	
Permit #:	GW-47360	l
Driller:	Irrigation Eq	uipment
D-4- 4-30	:	07/01/2013

STATE WELL REPORT Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210

For Office Use Only:			
Well#:	_M65		
Aquifer:			

Copy information from block on Part 1 (601) 360-0535 (fax)

This part of the report mu of the report must be atta	ust be completed by a sched and both parts	l licensed water we filed with the Dep	ell contractor o artment at the	or a license above addi	ess within .	30 days of	ppy of Part 1 well completion	<u>1</u> .
Well Owner Information			Well Location					
Owner Name: Ray Crav	vford		Latitude:	34 06' 00.	4 N L	.ongitude:	90 13' 23.1 V	<u>V</u>
Mailing Address: 225 C	rawford Road		Method of	Lat/Long (c	heck one):	☐ Con	ventional Surve	ey,
			□ USGS o	luad, 🛛 Ha	and-held Gl	PS, 🗌 Sui	vey-grade GP	S
Lambert City	Ms State	38643 Zip code		<u>NW</u> 1/4	<u>NW</u> 14, Sec	: <u>29</u> ⊤ <u>26 l</u>	<u>N</u> R <u>1E</u>	
Telephone No(Zip oodc	7 (Distance	_ Miles _ e)	East (Direction)		Vance (Nearest Town)	
MIN. N. 18 (18 (18 (18 (18 (18 (18 (18 (18 (18		Pump Ty	oe (check one))				
☐ Submersible 🛭 Turbine	e 🗌 Air Lift 🔲 Centri	fugal 🗌 Flowing V	Vell 🔲 Jet 🔲 I	Piston □ R	otary 🗆 Ot	her <i>(descr</i>	ibe):	
Date Pump Installed 07	//01/2013		Rated Pump (Capacity:	2300+/-		Gallons Per N	/linute
ls This Pump (check one):		d 🗌 Replacemen	t				-	
		Power Ty	pe (check one,)				
🗌 Electric 🛭 Diesel 🗎 Ga	asoline 🗌 Natural Ga	as 🗆 Tractor PTO	☐ Windmill [Other (de	escribe): _			
Horse Power Rating of Mo	otor: <u>60</u>	Setting Depth:	70		feet Numb	er of Stag	es: <u>2</u>	
		Pump Test Data	for Non Flowi	ng Well				
Date Well Tested:			Duration of	Pump Test	t <i>(minimum</i>	4 hours):		Hours
Static Water Level (A):								
Drawdown [(B) - (A)]:					-			
Method of measurement (
		Pump Test Dat						
Measured shut in head:	Fee	et						
Well yielded	GPM with a drav	vdown of		feet after		ho	urs of pumping	
		Meter I	nstallation					
Meter Manufacturer: No	one Installed		Meter S	erial Numb	er:			
Meter Model Number/Nam	ie:		Type o	of Meter: _	**********			
Totalizer Register Unit and	Multiplier Factor (A	F x .001, gal x 100	00, etc):					
nstallation Date:	Mete	r installed by:						
s This Meter (check one):	☐ New ☐ Repaired	d 🔲 Replacement	t					
Important: By submit		mation you are ce wells, a list of app					cturer standara	ls.
HEREBY CERTIFY that	the above statement	s are true to the b	est of my know	wledge.		λ		
Patrick Chism	0695		08/2	6/2013	\mathcal{T}			
Print Name of Pump Ins	taller and License No	o. (if applicable)		Date		ignature o	of Pump Installe	er ·

Form: OLWR-SWR-1B (4/13)

