County:	Bolivar			
Permit #:	GW-47623	/		
Driller: Irrigation Equipment				
Date drilling completed:		10/14/2013		

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)

For Office Use Only:				
Well#:	H 209			
Aquifer:				
E-Log #:				

State Law requires that this report be prepared by the license holder responsible for the work and filed with the

Department at the above address within 30 days of comp	pletion of drilling of the well or borehole.				
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location				
Owner Name: Warren Bell	Latitude: 33 49' 50.8 N Longitude: 90 43' 00.4 W				
Mailing Address: P.O. Box 341	Method of Lat/Long (check one): Conventional Survey,				
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS				
Mariantal May 20750					
Merigold Ms 38759 City State Zip code	<u>SW</u> ¼ <u>NE</u> ¼, Sec <u>21</u> T <u>23 N</u> R <u>5 W</u>				
Telephone No					
Well / Bor	ehole Data				
Date drilling started: 10/14/2013 Date drilling completed:	10/14/2013 Hole depth: 116 Hole diameter: 18"				
Location of the source of any surface water used for drilling:	urface Water				
Method of dosing and volume of Chlorine used in drilling and deve	elopment: 50 PPM				
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gami	ma Ray 🗌 Density 🗍 Sonic 🗎 Neutron 🗎 Other:				
Name of organization running log(s):					
Purpose of borehole (check one): ☑ Water Well ☐ Geotech	nical/Geological Investigation				
	Other (<i>describe</i>)				
, –					
ij uruung is not retateu to water wen con	struction, skip the remainder of this block				
Purpose of Well (check all applicable): Home Industrial P	ublic Supply ☑ Irrigation ☐ Fish Culture				
☑ Other (describe):					
If a flowing well, method of flow regulation: Valve	Other (describe)				
Static Water Level: 41' feet [□ above or ⊠ below (check one)	w] land surface Date measured:				
Method of Measurement (check one) 🛭 Steel tape 🗌 Electric tap	e Air line Other: (describe)				
Well depth: 116 Well grouted to a depth of: 10 feet	Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mix				
Casing length: 76 feet Casing diameter: 12	inches Type of casing: PVC				
Screen length: 40 feet Screen diameter: 12	inches Type of screen: PVC				
Screen slot size:050 inches Setting depth:	From <u>77</u> feet to <u>116</u> feet				
Type of completion (check all applicable): ☐ Gravel packed ☐ Ut	nderreamed Open hole Natural Development				
Other (describe):					
Top of lap pipe or reduction in casing: Feet	e screen describe on next nage				

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

			For Office Use	or Office Use Only:		
County: Bolivar Permit #: GW-47623		l w	Well #: 1-1-209			
			- T (XC)			
		_				
The sketch below only required for wate	r wells	Description of formations encount		ll wells		
f well telescopes, show depths on sketci	<u>i.</u>	and boreholes, unless specifically o	exempted by regulations			
Ground level ———		Description of Formations Encou		To (depth)		
STOUTHER TOTAL		Clay	Ground level	32		
		Fine Sand	33	48		
		Fine Sand & Gravel	49	59		
		Medium Sand & Gravel	60	116		
				-		
				 		
				+		
				+		
				+		
				+		
				-		
				 		
				 		
		<u> </u>				
				†		
				1		
f more than one screen, show locat	ion of each on sketch	,	L.	<u></u>		
Sketch the property layout and in						
the well location any permanent structure	s on the property that n	nay aid in locating the well aid in locating the property and the we	ell			
Landowner Name: Warre	n Bell					
HEREBY CERTIFY that the we	II/borehole was drilled,	constructed, and completed in accord nental Quality and the Mississippi Dep	ance with all applicable	SWR-1A (04/08)		
if applicable, and state laws.	Separament of Environm	Ya				
f applicable, and state laws. Patrick Chism Print Name of Responsible Lice	0695	10/14/2013	Signature of Licensee			

8% OUMR

County:	Bolivar	
Permit #:	GW-47623	1
	Irrigation Eq	
Date drill	ing completed:	10/14/2013

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 (601) 360-0535 (fax)

For Office Use Only:				
Well #:	Hacq			
Aquifer:				

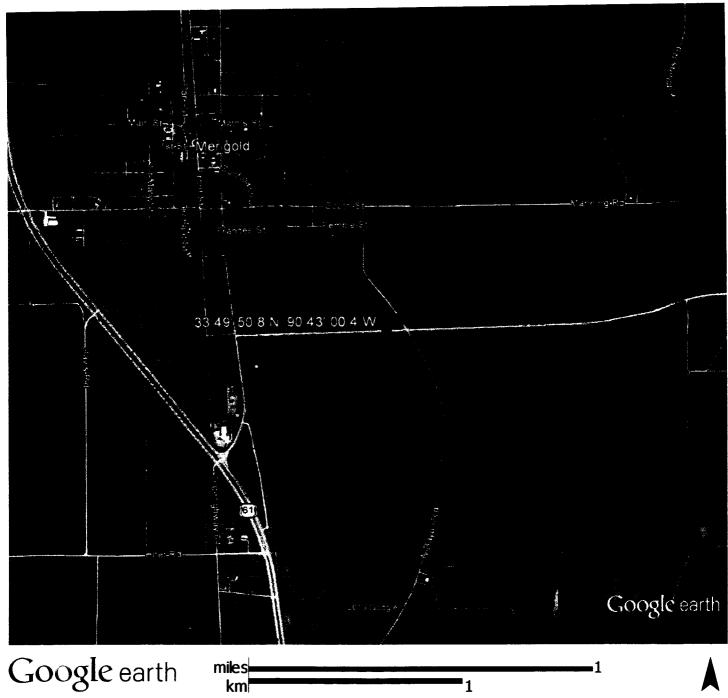
Copy information from block on Part 1

This part of the report must be completed by a licensed water well of the report must be attached and both parts filed with the Department of the report must be attached and both parts filed with the Department of the report must be attached and both parts filed with the Department of the report must be attached and both parts filed with the Department of the report must be attached and both parts filed with the Department of the report must be attached and both parts filed with the Department of the report must be attached and both parts filed with the Department of the report must be attached and both parts filed with the Department of the report must be attached and both parts filed with the Department of the report must be attached and both parts filed with the Department of the reportment			irtment at th	e above aa			<u>weu compieнon.</u>	
Well Owner Information						Weil	Location	
Owner Name: W	arren Bell			Latitude:	33 49' 50	0.8 N	_ Longitude:	90 43' 00.4 W
Mailing Address:	P.O. Box 34	1		Method of	f Lat/Long	(check on	e): 🔲 Con	ventional Survey,
				Usgs	quad, 🛛 I	Hand-held	GPS, 🗌 Su	vey-grade GPS
Merigold		Ms	38759		SW ½	4 NE 14, S	ec 21 T 23 N	I R 5 W
City	****	State	Zip code				_	-
Telephone No.	()	-		.5 (Distan	Miles ce)	South (Direct	of	Merigold (Nearest Town)
			Pump Typ	e (check on	e)			
☑ Submersible ☐	Turbine □ Air	Lift □ Centri	fugal □ Flowing W	/ell □ let □	Piston []	Rotary □	Other (descr	ihe).
Date Pump Installe	40154100							Gallons Per Minute
Is This Pump (che	-				Сарасіту.	170011		Ganons Fer Williade
io imo, ump (ono	SK 6110). 23 110	п 🗀 корало		e (check on	e)			
☑ Electric ☐ Dies	el 🗌 Gasoline	☐ Natural Ga	as [] Tractor PTO	☐ Windmill	☐ Other (d	describe):		
Horse Power Ratin	ng of Motor:	40	_ Setting Depth:	80		feet Nu	mber of Stag	es: <u>1</u>
			Pump Test Data f	or Non Flov	vina Well			
Date Well Tested:					_	st (minim	um 4 hours):	Hours
								et Below Land Surface
								_ Gallons Per Minute
Method of measur								
	-		Pump Test Data					
Measured shut in I	nead:	Fee	-		3			
Well yielded	GP	'M with a drav	vdown of		_ feet after		ho	urs of pumping
			Meter li	nstallation				
Meter Manufacture	er: None Ins	stalled		Meter	Serial Num	ber:		
Meter Model Numb	per/Name:		***	Туре	of Meter:			
Totalizer Register	Unit and Multip	lier Factor (Al	F x .001, gal x 100	0, etc):				
Installation Date:		Mete	r installed by:		· · ·			
Is This Meter (che	ck one): 🔲 Nev	w 🗌 Repaired	d Replacement					
Important: B	y submitting th For	e above infori r agricultural	mation you are cer wells, a list of app	tifying that to roved meters	his meter w	vas install MDEQ we	ed to manufa bsite.	cturer standards.
I HEREBY CERTI	FY that the abo	ove statement	s are true to the b	est of my kn	owledge.	1	7-	
		0005		40	10010010	1	WY T)
Print Name of P		0695		10/	/22/2013			- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

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







miles km