County:	Bolivar	
Permit #:	GW-48100	√
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	05/26/2014

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 #:	H212				
Aquifer:					
E-Log #:					

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State Law requires that this report be prepared by the tick Department at the above address within 30 days of comp	ense notaer responsible for the work and filed with the 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: Clark Manning	Latitude: 33 50' 10.2 N Longitude: 90 42' 16.2 W				
Mailing Address: 211 Ashley Street	Method of Lat/Long (check one):				
☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS					
Cleveland Ms 38732 SW 1/2, Sec 15 T 23 N R 5 W					
City State Zip code	NE NW .22				
Telephone No	1 Miles East of Merigold (Distance) (Direction) (Nearest Town)				
Well / Bor	ehole Data				
Date drilling started: 05/26/2014 Date drilling completed: 0	05/26/2014 Hole depth: 127' Hole diameter: 24"				
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					
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gamr	· · · · · · · · · · · · · · · · · · ·				
Purpose of borehole (check one): Water Well Geotech	nical/Geological Investigation				
☐ Seismic Survey ☐ C	Other (describe)				
If drilling is not related to water well con	struction, skip the remainder of this block				
Purpose of Well <i>(check all applicable)</i> : \square Home \square Industrial \square Po	ublic Supply ⊠ Irrigation □ Fish Culture				
Other (describe):					
If a flowing well, method of flow regulation: Valve	Other (describe)				
Static Water Level: 46' feet [□ above or ☒ below (check one)	v] land surface Date measured: 06/05/2014				
Method of Measurement (check one) $\ \ \ \ \ \ \ \ \ \ \ \ \ $	e Air line Other: (describe)				
Well depth: 127' Well grouted to a depth of: 10' feet	Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix				
Casing length: 87' feet Casing diameter: 16"	inches Type of casing: PVC				
Screen length: 40' feet Screen diameter: 16"	inches Type of screen: PVC				
Screen slot size:050 inches Setting depth:	From 88' feet to 127' feet				
Type of completion (check all applicable): ☑ Gravel packed ☐ Un	nderreamed Open hole Natural Development				
Other (describe):					
Top of lap pipe or reduction in casing: Feet					
If telescoped or more than one screen, describe on next page					

Francisco de Comercia de A. Diele. 044 040 0400. Francisco ADIele.com

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

	For Office Use				Only:
County: Bolivar			Well #:	Hala	
Permit #: GW-48100					
			<u> </u>		
			_		
The sketch below only required	<u>for water wells</u>	<u>Description of formations</u> and boreholes, unless spe			l wells
If well telescopes, show depths	on sketch.				
Ground level ———		Description of Formation Clay	ns Encountered	From (depth) Ground level	To (depth)
		Fine Sand & Grav		43	53
		Medium Sand & G		54	127
		modium odna a a	7,4,51		
			****		<u> </u>
				1	
			<u></u>		
			-	<u> </u>	
					
If more than one screen, sho	w location of each on sketch				
the well location any permanent str	t and include the following: ructures on the property that ma	y aid in locating the well			
3) any roads, power	lines, or other items that may ai	d in locating the property ar	nd the well		
4) a north arrow					
_	Manda 18 -na - *				
Landowner Name: C	lark Manning				
				Form: OLWR-S	WR-1A (04/08)
I HEREBY CERTIFY that requirements of the Missis if applicable, and state law	the well/borehole was drilled, co ssippi Department of Environme	onstructed, and completed in ental Quality and the Mississ	n accordance with sippi Department o	all applicable	, ,
Patrick Chism	vs. 0695	06/10/2014			
	le Licensee and License No.	Date		e of Licensee	

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

County:	Bolivar	5.00.000	
Permit #:	GW-48100		
Driller:	Irrigation Eq	uipment	
Date drilling completed: 05/26/2014			

STATE WELL REPORT

Part 2

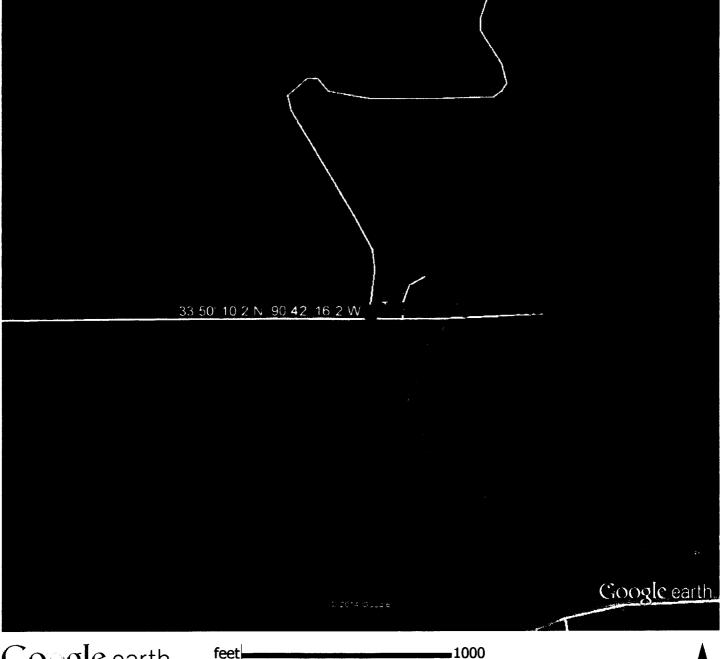
Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309 Jackson, MS 39225-2309

For Office Use Only:				
Weli#:	Hala			
Aquifer:				

Copy information from block on Part 1 (601) 961-5210 (601) 360-0535 (fax)

of the report must be attac	hed and both parts				ess within 3	days of	
Well O	wner Information				Well Loc	ation	
Owner Name: Clark Man	ning		Latitude: _	33 50' 10.	2 N Lo	ngitude:	90 42' 16.2 W
Mailing Address: 211 As	hley Street		Method of I	Lat/Long (c	heck one):	☐ Con	ventional Survey,
		····	□ usgs q	luad, 🛭 Ha	and-held GP	S, 🗌 Sui	rvey-grade GPS
Cleveland	Ms	38732	SW 2 SW 24, Sec. 15 T 23 N R 5 W				<u>1</u> R <u>5 W</u>
City	State	Zip code					
Telephone No(<u> </u>		1 (Distance	_ Miles _ e)	East (Direction)	_ of _	Merigold (Nearest Town)
		Pump Typ	e (check one))		· · · · · · · · · · · · · · · · ·	
☐ Submersible ☑ Turbine	☐ Air Lift ☐ Centrif	fugal □ Flowing W	/ell 🗌 Jet 🔲 F	Piston 🛮 R	otary 🔲 Oth	er <i>(descr</i>	ribe):
Date Pump Installed 06/	05/2014	F	Rated Pump C	Capacity: _	2000+/-	<u></u> -	Gallons Per Minute
Is This Pump (check one):	New ☐ Repaired	d 🔲 Replacement					
			e (check one)				
☑ Electric ☐ Diesel ☐ Gas	soline 🔲 Natural Ga	as 🗌 Tractor PTO	☐ Windmill ☐	Other (de	escribe):		
Horse Power Rating of Moto	or: <u>60</u>	Setting Depth:	80	1	feet Numbe	r of Stag	es: <u>2</u>
		Pump Test Data fo	or Non Flowi	ng Well			
Date Well Tested:			Duration of	Pump Test	(minimum 4	hours):	Hours
Static Water Level (A):							
Drawdown [(B) - (A)]:							
Method of measurement (ch							
		Pump Test Data	_				
Measured shut in head: _	Fee	t					
Well yielded	_ GPM with a draw	vdown of		feet after		ho	urs of pumping
		Meter In	stallation				
Meter Manufacturer:			Meter Se	erial Numb	er:		
Meter Model Number/Name	•		Туре о	of Meter:			
Totalizer Register Unit and I	Multiplier Factor (AF	x .001, gal x 100	0, etc):				
Installation Date:		r installed by:	·				
Is This Meter (check one):	☐ New ☐ Repaired	I ☐ Replacement					
Important: By submitti		nation you are cert wells, a list of appr					cturer standards.
I HEREBY CERTIFY that th	ne above statement	s are true to the be	est of my knov	vledge.	/r)		
Patrick Chism	0695		06/1	0/2014			
Print Name of Pump Insta	ller and License No	o. (if applicable)	Г	ate	Si	nnature o	f Pump Installer

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



Google earth

feet meters **= 1000 -**500