	STATE W	ELL REPORT	For Office Use Only:
County: Sunflower	1	Part 1	Well#: <u>P173</u>
Permit #: GW-47840 🗸		ller's Log	Aquifer:
Driller: Irrigation Equipment	Mississippi Departme	ent of Environmental Qualit and Water Resources	y E-Log #:
Date drilling completed: 03/21/2014). Box 2309 MS 39225-2309	
	(601	1) 961-5210 360-0535 (fax)	
State Law requires that this report l			
Department at the above address w Well Owner Informat			well or borehole. Borehole Location
(Landowner if borehole is not fo	r a water well)		
Owner Name: Hopeso Farms		Latitude: 33 22' 33 N	Longitude: 90 40' 24 W
Mailing Address: 1200 Montgomery D	Drive	Method of Lat/Long (check	one): Conventional Survey,
<u></u>			eld GPS, 🔲 Survey-grade GPS
Inverness Ms	38753	<u>, SÉ</u> ¼ <u>SE</u> ¼	i, Sec <u>25</u> T <u>18 Ň</u> R <u>5 W</u>
City State	e Zip code	SW SW	thurset a Indianala
Telephone No. () -			thwest of Indianola ection) (Nearest Town)
	Well / Boi	rehole Data	
Date drilling started: 03/21/2014 D	ate drilling completed	03/21/2014 Hole depth: 1	135' Hole diameter: 24"
ocation of the source of any surface wate		urface Water	
lethod of dosing and volume of Chlorine	·····3·		
	-		
.ogs run (check all applicable): 🛛 No log	run 📋 Electric 🔲 Gam	ma Ray 🔲 Density 🔲 Sonic	Neutron Other:
lame of organization running log(s):			
Purpose of borehole (check one): 🛛 🕅	ater Well 🛛 🗍 Geotech	nical/Geological Investigation	n 🔲 Ground Source Heat Pump
🗆 S	eismic Survey 🛛 🗌 (Other (describe)	
If drilling is not rela	ted to water well con	struction, skip the remain	nder of this block
Purpose of Well (check all applicable):	Home 🔲 Industrial 🔲 P	ublic Supply 🛛 Irrigation 🗔 I	Fish Culture
] Other (describe):			
a flowing well, method of flow regulation	: Valve	_ Other (describe)	
itatic Water Level: 36' fe	et [above or 🖾 belov (check one)	w] land surface Date me	easured: 03/22/2014
lethod of Measurement (check one) 🛛 S	teel tape 🗌 Electric tap	e 🗋 Air line 🔲 Other: (desci	ribe)
Vell depth: 135' Well grouted to a d	lepth of: <u>10'</u> feet	Type of grout (check one):	🗆 Neat Cement 🛛 Bentonite 🗆 Mix
asing length: 95' feet	Casing diameter: 16"	inches Type	of casing: PVC
creen length: 40' feet	Screen diameter: 16"	inches Type	of screen: PVC
creen slot size: .050 in	ches Setting depth:	From 96'	feet to feet
ype of completion (check all applicable):	🛛 Gravel packed 🗌 Ur	nderreamed 🗌 Open hole 🗌	Natural Development
] Other (describe):			
op of lap pipe or reduction in casing:	Feet		neueivel
If teleso	coped or more than one	e screen, describe on next pa	nge <u>APR 2</u> 2014 Form: OLWR-SWR-1A (4/13)
A Diale Add Add	nenn Fransfielder		BY: OLMF

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	For	Office Use (Only:
County: Sunflower	Well #:	P173	
Permit #: <u>GW-47840</u>			
The sketch below only required for water wells If well telescopes, show depths on sketch.	Description of formations encountered must and boreholes, unless specifically exempted l		<u>ll wells</u>
- ··· ·	Description of Formations Encountered	From (depth)	To (c
Ground level	Clay	Ground level	20
	Small Rock	21	28
	Clay	29	45
	Medium Sand	46	70
	Course Sand & Gravel	71	110
	Fine Sand	111	112
	Course Sand & Gravel	113	135
			
			+
			1

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

. .

1) the well locat 2) any permane	nt structures on the property that m wer lines, or other items that may a	ay aid in locating the hid in locating the pro	e well operty and the well			
Landowner Name:	Hopeso Farms					
requirements of the N if applicable, and state Patrick Chism	that the well/borehole was drilled, c lississippi Department of Environme e laws. 0695 nsible Licensee and License No.	constructed, and com ental Quality and the 04/23/2014 Date	Mississippi Depar	nce with all applicable	HECE	VED 2014

<u>all wells</u> To (depth) 20

	STATE WELL REPORT	For Office Use Only:
County: Sunflower	Part 2	Well#: _ P 173
Permit #: GW-47840	Pump Installer's Completion Report Mississippi Department of Environmental Quality	
Driller: Irrigation Equipment	Office of Land and Water Resources	Aquifer:
Date drilling completed: 03/21/2014	—— I Jackson MS 39225-2309	
Copy information from block on Pa	(601) 961-5210	
	(601) 360-0535 (fax)	
This part of the report must be con	npleted by a licensed water well contractor or a licensed pump both parts filed with the Department at the above address wit) installer. A copy of Part 1 hin 30 days of well completion
of the report must be attached and Well Owner Inf	formation We	Il Location
o u Honoco Forme	Latitude: 33 22' 33 N	Longitudo: 90 40' 24 W
Owner Name: Hopeso Farms		Longitude. Ju to La th
Mailing Address: 1200 Montgon	nery Drive Method of Lat/Long (check o	ne): 🔲 Conventional Survey,
	USGS guad. 🛛 Hand-he	d GPS, 🔲 Survey-grade GPS
Inverness City	Ms 38753 SE % State Zip code SW, Si, V	Sec <u>25</u> T <u>18 N</u> R <u>5 W</u>
		west of Indianola
	(Distance) (Direct	
	Pump Type (check one)	
🗆 Submersible 🕅 Turbine 🗖 Air Li	ift 🗋 Centrifugal 🔲 Flowing Well 🗋 Jet 🗋 Piston 🗋 Rotary [] Other (describe):
	Rated Pump Capacity: 2500+/	
Is This Pump (check one): 🛛 New		
	Power Type (check one)	
🛛 Electric 🗌 Diesel 🗌 Gasoline 🗌	Natural Gas 🔲 Tractor PTO 🗌 Windmill 🗋 Other (describe,):
Horse Power Rating of Motor: 75	Setting Depth: 80 feet N	umber of Stages: 1
······································		
Date Well Tested:	Pump Test Data for Non Flowing Well Duration of Pump Test (minin	num 4 hours): Hours
Static Water Level (A):	_ Feet Below Land Surface Pumping Water Level (B): _	Feet Below Land Surface
Drawdown [(B) - (A)]:	Feet Below Land Surface Test Pumping Rate:	Gallons Per Minute
Method of measurement (check one	e): 🗇 Steel tape 🔲 Electric tape 🔲 Air line 💭 Other (describ	e):
	Pump Test Data for Flowing Well	
·····		
Measured shut in head:	Feet	
		hours of pumping
		hours of pumping
Well yielded GPM	with a drawdown of feet after	
Well yielded GPM	with a drawdown of feet after Meter Installation er Meter Serial Number: 14	-02900 - 10
Well yielded GPM Meter Manufacturer: McCromet Meter Model Number/Name: _ M0 3	with a drawdown of feet after Meter Installation er Meter Serial Number: 14 310 Type of Meter: Propel	-02900 - 10
Well yielded GPM Meter Manufacturer:McCromet Meter Model Number/Name:M03 Totalizer Register Unit and Multiplie	with a drawdown of	-02900 - 10
Well yielded GPM Meter Manufacturer: McCromet Meter Model Number/Name: M03 Totalizer Register Unit and Multiplie Installation Date: 03/22/2014	with a drawdown of	-02900 - 10
Well yielded GPM Meter Manufacturer: McCromet Meter Model Number/Name: M03 Totalizer Register Unit and Multiplie Installation Date: 03/22/2014 Is This Meter (check one): X New	with a drawdown of	ler
Well yielded GPM Meter Manufacturer: McCromet Meter Model Number/Name: M03 Totalizer Register Unit and Multiplie Installation Date: 03/22/2014 Is This Meter (check one): New Important: By submitting the d	with a drawdown of	ler ler lled to manufacturer standards.
Well yielded GPM Meter Manufacturer: McCromet Meter Model Number/Name: M03 Totalizer Register Unit and Multiplie Installation Date: 03/22/2014 Is This Meter (check one): ⊠ New <i>Important: By submitting the a</i> <i>For a</i>	with a drawdown of	ler ler lled to manufacturer standards.
Meter Manufacturer: McCromete Meter Model Number/Name: M03 Totalizer Register Unit and Multiplie Installation Date: 03/22/2014 Is This Meter (check one): New Important: By submitting the o For a	with a drawdown of	ler ler lled to manufacturer standards.
Well yielded GPM Meter Manufacturer: McCromete Meter Model Number/Name: M03 Totalizer Register Unit and Multiplie Installation Date: 03/22/2014 Is This Meter (check one): ⊠ New Important: By submitting the of For a I HEREBY CERTIFY that the above	with a drawdown of	ler ler lled to manufacturer standards.
Well yielded GPM Meter Manufacturer: McCrometi Meter Model Number/Name: M03 Totalizer Register Unit and Multiplie Installation Date: 03/22/2014 Is This Meter (check one): ⊠ New Important: By submitting the o For a	with a drawdown of	Lo2900 - 10 ler lled to manufacturer standards. ebsite.
Well yielded GPM Meter Manufacturer: McCromet Meter Model Number/Name: M03 Totalizer Register Unit and Multiplie Installation Date: 03/22/2014 Is This Meter (check one): ⊠ New Important: By submitting the of For a HEREBY CERTIFY that the above Patrick Chism	with a drawdown of	Lo2900 - 10 ler lled to manufacturer standards. ebsite. Signature of Pump Instant Form: OLWR-SWR-1B (4/13)
Well yielded GPM Meter Manufacturer: McCromet Meter Model Number/Name: M03 Totalizer Register Unit and Multiplie Installation Date: 03/22/2014 Is This Meter (check one): ⊠ New Important: By submitting the of For a HEREBY CERTIFY that the above Patrick Chism	with a drawdown of	Lo2900 - 10 ler lled to manufacturer standards. ebsite.
Well yielded GPM Meter Manufacturer: McCrometi Meter Model Number/Name: M03 Totalizer Register Unit and Multiplie Installation Date: 03/22/2014 Is This Meter (check one): ⊠ New Important: By submitting the o For a HEREBY CERTIFY that the above Patrick Chism 0 Print Name of Pump Installer and	with a drawdown of	LO2900 - 10 ler lled to manufacturer standards. ebsite. Signature of Pump Instant Form: OLWR-SWR-1B (4/13) APR 2 9
Well yielded GPM Meter Manufacturer: McCrometion Meter Model Number/Name: MO3 Fotalizer Register Unit and Multiplie	with a drawdown of	Lo2900 - 10 ler lled to manufacturer standards. ebsite. Signature of Pump Instant Form: OLWR-SWR-1B (4/13)

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