· · · · · · · · · · · · · · · · · · ·		State W	ell Report	For Office Use Only:	
County: Humphreys			Driller's Log	Aquifer:	
Mississippi Department		t of Environmental Quality	Well #: E234		
		Office of Land a	nd Water Resources		
	on Equipment		Box 2309	L.S. Elevation	
Date drilling completed	10/26/2012		, MS 39225 961-5210	E-log #	
L			1-5228 (fax)		
		that this report be prepared l	by the license holder responsib	le for the work and filed with the	
	Information on		of completion of drilling of the well or borehole. Well or Borehole Location		
(Landor		not for a water well)	Wen of Dorenoic Location		
Owner Name       Sam & Richard Owens		Latitude: <u>33</u> ° <u>06</u> ' <u>1</u>	9 "Longitude: <u>90</u> ° <u>33</u> ' <u>43</u> "		
Mailing Address:	P.O. Drawer 137	/5	Z Method of Lat/Long (check one	-	
		······································	🗌 USGS quad, 🛛 H	and-held GPS, 🔲 Survey-grade GPS	
	Clinton	Ms 39060	NW 1/4 NW 1/4 Sec	36 V Twn 15N Rng 4W	
	City	State Zip code	Distance NE Direction		
Telephone No.	() -		3 MilesWest	of Silver City	
		Well / H	Sorehole Data		
Date drilling starte	ed: 10/26/2012	Date drilling completed: 10	/26/2012 Hole depth: 11	5 Hole diameter: 20"	
		vater used for drilling: Surfac			
Method of dosing	and volume of Chlor	ine used in drilling and develop	ment: 50 PPM		
Logs run (check all applicable): 🛛 No log run 🗌 Electric 🔲 Gamma Ray 🗍 Density 🗌 Sonic 🗌 Neutron 🗍 Other: Name of organization running log(s):					
Purpose of boreho	ole (check one): 🛛	Water Well Geotechnic	al/Geological Investigation	Ground Source Heat Pump	
	Г	Seismic Survey Other	(describe)		
	If drilling is not related to water well construction, skip the remainder of this block				
Purpose of Well (	check one) 🔲 Hon	ne 🔲 Industrial 🔲 Public S	upply 🛛 Irrigation 🔲 Fish Cu	lture 🔲 Other:	
If flowing, method of flow regulation: Valve Other (describe)					
Static Water Level: 21 feet above or below (check one) 🗌 land 🛛 surface Date measured: 10/30/2012					
Method of Measurement (check one) 🛛 steel tape 🗌 electric tape 🔲 air line 🔲 other:					
Well depth: 115 Well grouted to a depth of 10 feet Type of grout (check one): Neat Cement 🛛 Bentonite 🗌 Mix					
Casing length: 75 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 76 feet to 115 feet					
Type of completion (check all applicable): 🛛 Gravel packed 🗌 Underreamed 🔲 Telescoped 🗌 Open hole 🗌 Natural Development					
		Other (describe):	uereșanăn		
Top of lap pipe or reduction in casing: feet. If telescoped or more than one screen, describe on next page				reen, describe on next page	

Form: OLWR-SWR-1A (04/08)

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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	35
Fine Sand	36	45
Medium Sand	46	55
Course Sand	56	65
Course Sand & Gravel	66	115
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If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.

Sam & Richard Owen Landowner Name:

			<b>A</b>	
				Form: OLWR-SWR-1A (04/08)
I certify that the wel	l/borehole wa	drilled, constructed, and completed in accordance	w	ith all applicable requirements of the
here is the Property of the	ant of Furing	amental Quality and the Mississippi Department of		which regulations, if applicable, and state
Mississippi Departn	ient of Enviro	inicitial Quality and the Mussissippi bepartment of	Π	
aws.			U	
Patrick Chism	0695	12/06/2012		

Date

ァ ature of License

Print Name of Re	sponsible License	e and Licens	E INO.

## **STATE WELL REPORT**

County:	Humphre	ys
Permit #:	GW-466	67
Driller:	Irrigation	Equipment
Date drilling completed: 10/26/2012		
<u>Copy inj</u>	formation from	n block on Part I

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## Part 2 Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources

Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601) 961-5210 (601) 961-5228 (fax)

For Office Use Only:			
Aquifer.			
Well #:	E234		
Elevation	<u> </u>		

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Informat	ion	Well Location		
Owner Name: Sam & Richard Owens		Latitude: 33 06' 19.7 N Longitude: 90 33' 43.0 W		
Mailing Address: P.O. Drawer 1375		Method of Lat/Long (check one): Conventional Survey,		
		🗌 USGS quad, 🛛 Hand-held GPS, 🔲 Survey-grade GPS		
Clinton	Ms 39060	NW 1/4 DPW 1/4 Sec 36 T 15N R 4W		
City	State Zip code	Distance Direction Nearest Town		
Telephone No. ( ) -		3 Miles West of Silver City		
Pump Type Check one		Power Type Check one		
Air Litt 🗍 Jet	Submersible	🖾 Diesel Engine 🗌 Gasoline Engine 🗌 Natural Gas		
Bucket Piston	🛛 Turbine	Electric Motor Hand Tractor PTO		
Centrifugal Rotary	Flowing Well	Windmill Other (specify):		
Other (specify):		Horse Power Rating of Motor: 40		
Date Pump Installed: 10/30/2012		Setting Depth: <u>60</u> feet		
Rated Pump Capacity 1200+/-	Gallons Per Minute	Number of Stages: 2		
Pump Test Data		Method of Measuring Water Level Check one		
Date Well Tested:	· · · · · · · · · · · · · · · · · · ·	Air Line Electric Measuring Line Steel Tape		
Static Water Level (A): F	eet Below Land Surface	Other (specify):		
Pumping Water Level (B): F	eet Below Land Surface			
Drawdown [(B) - (A)]: Feet Below Land Surface		For flowing well, measured shut in head: feet		
Test Pumping Rate:	_ Gallons Per Minute	Well yielded GPM with a drawdown of		
Duration of Pump Test (minimum 4 hours):	hours	feet after hours of pumping		
This is for (check one): New Well Replacement of Existing Pump Repair of Existing Pump				
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.				
Patrick Chism       0695         Print Name of Pump Installer and License No. (if applicable)       Signature of Pump Installer				
L		Form: OLWR-SWR-1C (07-09)		

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E234

