	State Well Report	For Office Use Only:
County: Holmes Permit #: GW-45925 Driller: Irrigation Equipment Date drilling completed: 05/03/2012	Part 1 – Driller's Log Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225	Aquifer:
	(601) 961-5210 (601) 961-5228 (fax) (hat this report be prepared by the license holder responsib above address within 30 days of completion of drilling of th	

r	Information on Well Owner	Well or Borehole Location	
(Landowner if borehole is not for a water well)		Wen of Borenoic Location	
Owner Name	Osborn Farms	Latitude: <u>33 ° 12 ' 08</u> " Longitude: <u>90 ° 15 ' 08</u> "	
Mailing Address:	1208 Robert E. Lee Dr.	Method of Lat/Long (check one): Conventional Survey,	
		USGS quad, 🛛 Hand-held GPS, 📋 Survey-grade GPS	
	Greenwood Ms 38930	<u>NW 1/4 SE 1/4 Sec 36 Twn 16N Rng 1W</u>	
	City State Zip code	Distance Direction Nearest Town	
Telephone No.	_() -	2 Miles Northwest of Tchula	
	Well / Bo	prehole Data	
Date drilling starte	Ed: 05/03/2012 Date drilling completed: 05/0	13/2012 Hole depth: 127 Hole diameter: 24''	
Location of the so	urce of any surface water used for drilling: Surface	Water	
Method of dosing	and volume of Chlorine used in drilling and developm	ent: 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		/Geological Investigation Ground Source Heat Pump	
	Seismic Survey Other (a		
	\cdot $ \cdot$	nstruction, skip the remainder of this block	
Purpose of Well (check one) 🗍 Home 🔲 Industrial 🗍 Public Supply 🔯 Irrigation 🗍 Fish Culture 📋 Other:			
If flowing, method of flow regulation: Valve Other (describe)			
Static Water Level: <u>17</u> feet above or below (check one) <u>land</u> surface Date measured: <u>05/07/2012</u>			
Method of Measurement (check one) 🖾 steel tape 🗌 electric tape 🔲 air line 🔲 other:			
Well depth: <u>127</u> Well grouted to a depth of <u>10</u> 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 🔲 Underreamed 🛄 Telescoped 🗌 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	
		Form: OLW/R-SW/R-1A (04/08)	

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

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BY: OLWR

The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground level 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	23
Fine Sand	24	38
Fine Sand & Gravel	39	57
Medium Sand & Gravel	58	127
411		
······································		
L		

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

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aid i	layout and include the fol n locating the well; 3) any north arrow.	llowing: 1) the well locati y roads, power lines, or oth	on; 2) any permanent structures o her items that may aid in locating	n the property that may the property and the well;
Landowner Name:	Osborn Farms			
laws.	0695	ucted, and completed in acc y and the Mississippi Depar 05/08/2012 Date	ordance with all applicable require tment of Health regulations, if appl () Signature of Licensee	Form: OLWR-SWR-1A (04/08) ements of the licable, and state
				MAY 1 5 2012

STATE WELL REPORT

County:	Holmes	
Permit #:	GW-45925	
Driller:	Irrigation Equipment	
Date drilling completed: 05/03/2012		
Copy information from block on Part 1		

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 (601) 961-5210 (601) 961-5228 (fax)

For Office Use Only:		
Aquifer:		
Well #:	G66	
Elevation:		

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 Information		Well Location	
Owner Name: Osborn Far	ms	Latitude: 33 12' 08 N Longitude: 90 15' 08 W	
Mailing Address: 1208 Rob	ert E. Lee Dr.	Method of Lat/Long (check one): Conventional Survey,	
		🗌 USGS quad, 🛛 Hand-held GPS, 🔲 Survey-grade GPS	
Greenwoo		<u>NW ¼ NE ¼ Sec 36</u> T 16N R 1W	
City	State Zip code	Distance Direction Nearest Town	
Telephone No. ()	<u> </u>	2 Miles Northwest of Tchula	
	ump Type Check one	Power Type Check one	
Air Lift 🛛 Jet		Diesel Engine Gasoline Engine Natural Gas	
Bucket Pis	ston 🛛 Turbine	Electric Motor Hand Tractor PTO	
Centrifugal Ro	tary Flowing Well	Windmill Other (specify):	
Other (specify):		Horse Power Rating of Motor: 60	
Date Pump Installed: 05/07/2	2012	Setting Depth: 70 feet	
Rated Pump Capacity 2500+	Gallons Per Minute	Number of Stages: 1	
Pump Test Data		Method of Measuring Water Level Check one	
Date Well Tested:		Air Line Electric Measuring Line Steel Tape	
Static Water Level (A):	Feet Below Land Surface	Other (specify):	
Pumping Water Level (B):	Feet 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 (minimu	hours hours	feet after hours of pumping	
This is for (check one): New Well Replacement of Existing Pump Repair of Existing Pump			
HEREBY CERTIFY that the above statements are true to the best of my knowledge.			
		RECEIVED	
The range of rump installer	and License No. (II applicable)	Signature of Pump Installer Fom/ALWR-SWR-912 207-09)	

BY: OLWR