	State W	ell Report					
county: Sunflower	Part 1 – Driller's Log		For Office Use Only:				
Miss	issippi Departmen	t of Environmental Quality	Aquifer: 065				
Permit#: Irrigation Equipment Driller:	Office of Land and Water Resources P.O. Box 2309		Well #:				
		, MS 39225	WGII #.				
Date drilling completed: 11-6-09		961- 5210	L. S. Elevation:				
Sub-drining completed.	(601)961	1- 5228 (fax)	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 completion of drilling of the well or borehole.							
Information on Well Owner			rehole Location				
(Landowner if borehole is not for a water well) Owner Name Beaver Pond Farms		Latitude: 33° 20° 06° Longitude: 10° 31°, 31°, 31°, 31°, 31°, 31°, 31°, 31°					
Mailing Address: P.D. Box 123		Method of Lat/Long (circle one): Conventional Survey,					
			GPS, Survey-grade GPS				
Tana m.	20752	NE 1/2 SE 1/4 Sec 8					
Toverness Ms. City State	30/33	NW					
	Zip Code	Distance Direction H Miles S E	Nearest Town of Lnverness				
Telephone No. (662) 265-5761							
	Well / Bore	hole Data					
Date drilling started: 1/6-09 Date drilling completed: 1/6-09 Hole depth: 124 Hole diameter: 24"							
Location of the source of any surface water used for drilling: Surface water Method of dosing and volume of Chlorine used in drilling and development: 50 ppm							
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:							
Purpose of borehole (check one): Water Well X Geotechnical/Geological Investigation Ground Source Heat Pump							
Seismic Survey Other (describe)							
If drilling is not related to water well construction, skip the remainder of this block							
Purpose of Well (check one): Home Industria	ıl Public Supply	IrrigationFish Culture	Other: Replacement				
If a flowing well, method of flow regulation: Valva	ve O	ther (describe)					
Static Water Level: 31 feet above of below circle one) land surface Date measured: 11-12-09							
Method of Measurement (circle one) steel tape	electric tape	air line other:					
Well depth: 124 Well grouted to a depth of	feet Type	of grout (circle one): Neat Cem	ent Bentonite Mix				
Casing length: 84 feet Casing diam	eter: <u>/6</u>	inches Type of casing:	PVC				
Screen length: 40 feet Screen diam	ieter: 16	_inches Type of screen:	PVC				
Screen slot size:	ting depth: From	See Formation	feet				
Type of completion (circle all applicable):							
Other (describe):							
Top of lap pipe or reduction in casing:feet. If telescoped or more than one screen, describe on next page							
			Form: OLIMP SIMP 14 (04/08)				

Old Well 16" Steel 250' South

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

replaces our 13%

	<u>Description of formations encountered</u> wells and boreholes, unless specifically	<u>must be provided</u> exempted by read	for all
ell telescopes, show depths on sketch. Ground Level			
Cround Level	Description of Formations Encountered	From (depth)	To (depth)
	Clay	Ground Level	22
	Fine Sand	23	56
	Fine Sand + Gravel Medium Sand + Gravel	2/	37
	Fine Sand + (Make)	50 98	101
	Medium Sand + Gravel	102	124
		120	1.57
	Screen: 050		
	Ser arr.		
	(75-94) 20'		
	(105-124) 20'		
		<u> </u>	<u> </u>
	ms		

Date

Print Name of Responsible Licensee and License No.

NOV 2 5 2009

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Signature of Licensee

BY: OLWR

STATE WELL REPORT

County: Sunflower Permit #: Irrigation Equipment

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

For Office Use Only:					
Aquifer: U 65					
Well #:					
Elevation:					

Date completed: 11-6-09		Box 2309 L MS 39225	Well #:		
Date completed: 11 6 0 1	(601)	961-5210			
Copy information from block on Part 1	(601)96	1-5228 (fax)	Elevation;		
This part of the report must be completed report must be attached and both parts file	by a licensed water well o	contractor or a licent	sed pump installer. A copwithin 30 days of well con	by of Part 1 of the	
Well Owner Informat	ion	Well Location			
Owner Name: Beaver Pond Farms		Latitude: Longitude:			
Mailing Address: P.O. Box 123		Method of Lat/Long (check one): Conventional Survey,			
		USGS quad, Hand-held GPS, Survey-grade GPS			
Inverness Ms. 38753 City State Zip Code		NE 1/4 SE 1/4 Sec 8 T/7N R 3W			
City State Zip Code		Distance Direction Nearest Town			
Telephone No. 662) 265-5761		<u></u> _Miles _	SE of Inve	erness	
Pump Type		Power Type			
Circle one			Circle one		
Air Lift 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:			
Date Pump Installed: 11-12-09		Setting Depth:feet			
Rated Pump Capacity: 1800 ±	Gallons Per Minute	Number of Stages:			
Pump Test Data		Me	thod of Measuring Water	r Level	
Date Well Tested:			Circle one		
Static Water Level (A):Feet Below Land Surface			lectric Measuring Line	Steel Tape	
Pumping Water Level (B): Feet I	Below Land Surface	Other (specify):		7.770	
Drawdown [(B) – (A)]:Feet Below Land Surface		For flowing well, r	neasured shut in head:	feet	
Test Pumping Rate:Gallons Per Minute		Well yielded	GPM with a	drawdown of	
Duration of Pump Test (minimum 4 hours):		feet after	nours of pumping		
LHEDDRY OFDERS 4 . 4			∞ -		
I HEREBY CERTIFY that the above statement	ents are true to the best of	f my knowledgel	10 X		

John P. Chism 0439 Print Name of Pump Installer and License No. (if applicable) Form: OLWR-SWR-1B (04/08)

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