county: Sunflower
Permit#: 600 4 2889
Irrigation Equipment
Det 4:11: 10-2-08

State Well Report

Part 1
Mississippi Department of Environmental Quality
Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

For Office Use Only:		
Aquifer:		
Well #:		
L. S. Elevation:		
E-log #:		

State Law requires that this report be prepared by the driller in detail and filed with the Department within

30 days of completion of drilling of the well.	····	
Well Owner Information	Well Location	
Owner Name Live Daks Planting Co.	Latitude: 33.43 · 14 " Longitude: 90.32 · 05"	
Mailing Address: 23939 County Rd 523	Method of Lat/Long (circle one): Conventional Survey,	
	USGS quad, Hand-held GPS, Survey-grade GPS	
Schlater Ms. 38952 City State Zip Code Telephone No. (42-254-7322	SE 14 NW4 Sec 5 Twn 2/N Rng 3 W NE Distance Direction Negrest Town Miles SE of Kuleville	
Well I	Data .	
Purpose of Well (circle one) Home Industrial Public Supply		
Date well drilling started: 10-2-08 Date well drilling completed: 10-2-08		
If flowing, method of flow regulation: Valve Other (d	escribe)	
Static Water Level: 52 feet above of below (circle one) l	and surface Date measured: 10-3-08	
Method of Measurement (circle one) steel tape electric tape	air line other:	
Hole depth: 119 Well depth: 119	Well grouted to a depth offeet	
Type of grout (circle one): Cement Bentonite Mix		
Casing length:feet Casing diameter: inches Type of casing:		
Screen length: 4D feet Screen diameter. 16 inches Type of screen: PVC		
Screen slot size:		
Type of completion (circle all applicable) Gravel packed Under	reamed Telescoped Open hole Natural Development	
Other (describe):		
Top of lap pipe or reduction in casing:feet. If tel	escoped or more than one screen, describe on back of page	
Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other:		
Name of organization running log(s):		
I certify that the well was drilled, constructed, and completed in a	ecordance with all applicable requirements of the Mississippi	
Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws. Irrigation Equipment Inc. John P. Chism 0439		
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor	

If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	To
Clay	10	22
Fink Sand Fine Sand + Gravel Medium Sand + Gravel	23	37
Fine Sand + Gravel	1.22	42
Medium Sand Grand	125	<i>///</i>
Clay	 7/7	1/18
LIWY	+	
		
	 	
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If more than one screen, show location of each on sketch

Sketch the p	property layout and include the following: 1) the well location; 2) any permanent structures on the property that i	may
_	aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the	
	4) indicate direction.	•

Landowner Name: Live Oaks Planting Co.

Signature of Water Well Contractor

STATE WELL REPORT

Part 2

county: Sunflower Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources Permit #:

For Office Use Only:		
Aquifer:		
Well #:	4-, 189	
Elevation:		

Date completed: 10-2-08	P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax) Elevation:			
This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.				
Well Owner Information Owner Name: Live Daks Planting	Well Location Co. Latitude: Longitude:			
Mailing Address 23939 County Rd	· . I			
Schlater Ms. 389. City State Zip Code	Distance Direction Nearest Town			
Telephone No. ()				
Pump Type Circle one	Power Type Circle one			
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas			
Bucket Piston Turbine	Electric Motor Hand Tractor PTO			
Centrifugal Rotary Flowing Well	· · · · · · · · · · · · · · · · · · ·			
Other (specify):	Horse Power Rating of Motor:			
Date Pump Installed: 10-3-08	Setting Depth: 90 feet			
Rated Pump Capacity: 2200 ± Gallons Per Mi	linute Number of Stages: 2			
Pump Test Data	Method of Measuring Water Level Circle one			
Date Well Tested:	1			
Static Water Level (A):Feet Below Land Su				
Pumping Water Level (B):Feet Below Land Su				
Drawdown [(B) - (A)]:Feet Below Land Su	urface For flowing well, measured shut in head:feet			
Test Pumping Rate: Gallons Per Mi	finute Well yieldedGPM with a drawdown of			
Duration of Pump Test (minimum 4 hours):h	hours feet after hours of pumping			
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.				
John P. Chism 0439				
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer				