County:	Sunfl	ower
Permit #: Irri Driller:	G(p) [] gation	<u>川つえ</u> Equipment
Date dril	ling completed:	6-24-06

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 #: _	P-137	
L. S. Elev	vation:	
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

Jo days of completion of drifting of the well.	
Well Owner Information	Well Location
Owner Name HopeSo Farms	Latitude: 33 .22 37.9. Longitude: 90 .41 .08 .6
Mailing Address: 1200 Montgomery Drive	Method of Lat/Long (circle one): Conventional Survey,
Inverness, MS 38753 City State Zip Code 662-265-5440 Telephone No. ()	USGS quad, Hand-held GPS, Survey-grade GPS NW 4 SE 4 Sec 26 Twn 18N Rng 5W Distance Direction Nearest Town 7 Miles NW of Inverness
Well I	Data
Purpose of Well (circle one) Home Industrial Public Supply Date well drilling started: $6-24-06$ Date w	Irrigation Fish Culture Other:
If flowing, method of flow regulation: Valve Other (de	
Static Water Level: 31 feet above or below (circle one) la	and surface Date measured: 6-26-06
Method of Measurement (circle one) teel tape electric tape	air line other:
Hole depth: 120 Well depth: 120	Well grouted to a depth offeet
Type of grout (circle one): Cement Rentonite Mix	
Casing length: 80 feet Casing diameter: 10	_inches Type of casing:PVC
Screen length: 40 feet Screen diameter. 10	
Screen slot size:	81 <u>feet to 120 feet</u>
Type of completion (circle all applicable): Gravel packed Underro	eamed Telescoped Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing feet. If tele	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 ac	ccordance with all applicable requirements of the Mississippi
Department of Environmental Quality and/or the Mississippi Depa	= =
Irrigation Equipment Inc. Patrick M. Chism 0695	Patril M Chin
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	То
Clay	0	19
Fine Sand] 20	35
Fine Sand/gravel Med. Sand/gravel	36	58
Med. Sand/gravel	59	120
	 	1
	<u> </u>	
	1	
		1
	 	-
		1
	┼	1
		+-+
	-	1
	- 	1
	+	+
		-
		11
	+	
		1
	-	╂
		+
		1

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

Signature of Water Well Contractor

STATE WELL REPORT

Sunflower County: _ Permit# 61:11182 Irrigation Equipment

Part 2 Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631

Jackson, MS 39289-0631

For Office Use Only:		
Aquifer:		
Wdl #:	P-	137
Elevation	:	

Copy information from block on Part 1		1)961-5210 354-6938 (fax) 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 Informat HopeSo Farms Owner Name:		Well Location Latitude: Longitude:		
Mailing Address: 1200 Montgome	ery Drive	Method of Lat/Long (check one): Conventional Survey,		
Inverness M. City State		USGS quad, Hand-held GPS, Survey-grade GPS		
662-265-54 Telephone No. ()	4.0	Distance Direction Nearest Town 7 Miles NW of Inverness		
Pump Type Circle one		Power Type Circle one		
Air Lift Jet (Submersible	Diesel Engine Gasoline Engine Natural Gas		
Bucket Piston	Turbine	Hectric Motor Hand Tractor PTO		
Centrifugal Rotary	Flowing Well	Windmill Other (specify):		
Other (specify):		Horse Power Rating of Motor: 15		
Date Pump Installed: 6-26-0	06	Setting Depth: 70 feet		
Rated Pump Capacity: 750	Gallons Per Minute	Number of Stages:		
Pump Test Data Method of Measuring Water Level Circle one Date Well Tested:				
Static Water Level (A):Feet 1		Air Line Electric Measuring Line Steel Tape		
Pumping Water Level (B):Feet E		Other (specify):		
Drawdown [(B) - (A)]:Feet 1	Below Land Surface	For flowing well, measured shut in head:feet		
Test Pumping Rate:	Gallons Per Minute	Well yieldedGPM with a drawdown of		
Duration of Pump Test (minimum 4 hours):	hours	feet afterhours of pumping		

Dutation of I distip Test (minimum 4 notis).	icet and	nones or humbing
I HEREBY CERTIFY that the above statements are true to the best	of my/knowledge/	
Patrick M. Chism 0695	Vatil M Chi	merel/El
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	The second second