County: Tallahatchie  Permit#: 6W 41460  Irrigation Equipment Driller:
Date drilling completed: 12-4-06

## **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 #: 0-118
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.

30 days of completion of drilling of the well.	
Well Owner Information	Well Location 33 49 59.2N 90 19 55.8
Owner Name	Latitude: '" Longitude: '"
Mailing Address: 49665 County Road 559	Method of Lat/Long (circle one): Conventional Survey,
j	USGS quad, Hand-held GPS, Survey-grade GPS
	NE Sec 30 Twn Rng W
Schlater MS 38952	
City State Zip Code	Distance Direction Nearest Town
662-658-4650 Telephone No. ( )	2 Miles West of Glendora
relephone ivo.	
Well I	Data
Purpose of Well (circle one) Home Industrial Public Supply	Prigation Fish Culture Other:
Date well drilling started: 12-4-06 Date w	vell drilling completed: 12-4-06
If flowing, method of flow regulation: Valve Other (de	escribe)
Static Water Level:31 'feet above or below (circle one) le	
Method of Measurement (circle one) steel take electric tape	air line other:
Hole depth: 126 Well depth: 126	Well grouted to a depth offeet
Type of grout (circle one): Cement Bentonite Mix	,
	DVC Sah 10
Casing length: 86 feet Casing diameter: 16	_inches Type of casing:PVC Sch. 40
Screen length: 40 feet Screen diameter: 16	inches Type of screen:PVC Sch.40
Screen slot size: Setting depth: From	87 feet to 126 feet
Type of completion (circle all applicable): Oravel 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	eccordance with all applicable requirements of the Mississippi
Department of Environmental Quality and/or the Mississippi Dep	partment of Health regulations and state laws.
Irrigation Equipment Inc.	
Patrick M. Chism 0695	Taket M Ch
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

RECEIVED

DEC 2 9 2006

BY: OLWR

Ground Level

Description of Formations Encountered	From	To
Clav	0	28
Fine Sand	29	45
Fine Sand/gravel	46	51
Fine Sand/gravel Med. Sand/gravel	52	126
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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) indicate direction.

\*\*ROAD\*\*

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\*\*STERONANT\*\*

\*\*POP.165\*\*

\*\*ROAD\*\*

\*\*ROA

## STATE WELL REPORT

## County: Tallahatchie Permit# W UU60 Irrigation Equipment Driller: 12-4-06

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
(601)961-5210

(601)354-6938 (fax)

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of nump.

Well Owner Information  Owner Name: New Hope Farms  Mailing Address: 49665 County Road 559			Well Location			
			Latitude:	I	ongitude:	
			Method of Lat/Long (circle one): Conventional Survey,  USGS quad, Hand-held GPS, Survey-grade GPS			
	City	State	Zip Code		n: 4	
	662-658-	4650		Distance	Direction	Nearest Town
Telephone No. (	)			<sup>2</sup> Miles	West of	Glendora

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	Windmill	Other (specify):	
Other (specify):			Horse Power Ratin	ng of Motor: 60	·
Date Pump Installed:	12-5-06		Setting Depth:	70	feet
Rated Pump Capacity	2500±	Gallons Per Minute	Number of Stages:	1	

Pump Test Data	Method of Measuring Water Level		
Date Well Tested:	Circle one		
Static Water Level (A):Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape		
Pumping Water Level (B):Feet Below Land Surface	Other (specify):		
Drawdown [(B) - (A)]:Feet 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		

	I HEREBY CERTIFY that the above statements are true to the best of	my knowledge.	RECE	VEC
I	Patrick M. Chism 0695	Pahal M Chi		V L.
	Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	TEC 2 9	2006