Leflo	re	
Permit#: <u>6W41614</u> Irrigation Equipment Driller:		
Date drilling completed:	3-14-07	

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 #: <u>6~129</u>	_
L. S. Elevation:	_
E-log #:	_

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

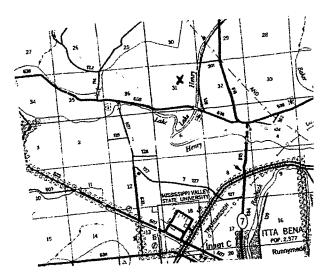
30 days of completion of drilling of the well.	
Well Owner Information	Well Location
Owner Name Deloach Farms	Latitude: 48 Longitude: 27.5,
Mailing Address: 3010 Hwy. 82 East	Method of Lat/Long (circle one): Conventional Survey,
Creary and MC 20020	USGS quad, Hand-held GPS, Survey-grade GPS SW 14 NE 5W Sec 31 30 wn 20N Rng 1W
Greenwood MS 38930	Distance Direction Nearest Town
City State Zip Code Telephone No. ()	Distance Direction Nearest Town 4 Miles North of Itta Bena
Well 1	Data
Purpose of Well (circle one) Home Industrial Public Supply Date well drilling started: 3-14-07 Date w	Fish Culture Replacement 6009648
If flowing, method of flow regulation: Valve Other (d	escribe)
Static Water Level: 43' feet above of below (circle one)!	and surface Date measured: 3-10-07
Method of Measurement (circle one) seel tape electric tape	air line other:
Hole depth: 126 Well depth: 126	Well grouted to a depth of 10 feet
Type of grout (circle one): Cement Bentolite Mix	
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:	87feet to126feet
Type of completion (circle all applicable): Gavel packed Under	
Other (describe):	1
Top of lap pipe or reduction in casing: feet. If te	lescoped 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	accordance with all applicable requirements of the Mississippi
Department of Environmental Quality and/or the Mississippi De	partment of Health regulations and state laws.
Irrigation Equipment Inc. Patrick M. Chism 0695	Patlmos
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

Ground Level

Description of Formations Encountered	From	To
Clay	0	28
Fine Sand	29	35
Fine Sand/gravel Med. Sand/gravel	36	49
Med. Sand/gravel	50	126
	<u> </u>	
	<u> </u>	
	1	\sqcup
	<u> </u>	\perp
		\Box

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.



Landowner N			

Signature of Water Well Contractor

STATE WELL REPORT

County:_Leflore Permit#: 6 w 4/6/4 Irrigation Equipment Date completed: 3-14-07

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)

For Office Use Only:		
Aquifer:		
Well#: 6 \ /29		
Elevation:		

(001)5.	54-6938 (12X)
This report should be prepared by the pump installer in det installation of pump.	tail and filed with the Department within 30 days of the
Well Owner Information	Well Location
Owner Name: Deloach Farms	Latitude: Longitude:
Mailing Address: 3010 Hwy. 82 E	Method of Lat/Long (circle one): Conventional Survey,
·	USGS quad, Hand-held GPS, Survey-grade GPS
Greenwood MS 38930 City State Zip Code .	¼ Sec 31 Twn 20N Rng 1W
	Distance Direction Nearest Town
Telephone No. ()	4 Miles North of Itta Bena
Ришр Туре	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: 60
Date Pump Installed: 3-16-07	Setting Depth: 70 feet
Rated Pump Capacity: 2200± Gallons Per Minute	Number of Stages: 2
Pump Test Data	
-	Method of Measuring Water Level Circle one
Date Well Tested:	Air Line Electric Measuring Line Steel Tape
Static Water Level (A):Feet Below Land Surface	i ·
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 yielded GPM 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	t of my knowjedge	
Patrick M. Chism 0695	Patril MQ_	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	