County:	<u>Tallahatchie</u>
Permit#:_ Irriga	Gw40138 ation Equipment
ŀ	ng completed: 4-21-05

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>C-72</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

State Law requires that this report be prepared by the				
30 days of completion of drilling of the well. Well Owner Information	Well Location			
Owner Name Thomas Investments	Latitude: Longitude: "			
	Method of Lat/Long (circle one): Conventional Survey,			
Mailing Address: <u>5160 Sanderlin, Suite</u> 1	USGS quad, Hand-held GPS, Survey-grade GPS			
	1			
	SE1/4 NW 1/4 Sec 10 Twn 25N Rng 2W			
Memphis, TN 38117	Distance Direction Nearest Town			
City State Zip Code	Miles SW of Vance			
Telephone No. ()				
	Data			
····	Replacement			
Purpose of Well (circle one) Home Industrial Public Supply	Imigation Fish Culture Otto:			
Date well drilling started: $4-21-05$ Date	well drilling completed: 4-21-05			
other	(describe)			
Static Water Level: 18' feet above of below (circle one	Mand surface Date measured: 4-21-05			
Static Water Level: 18 feet above of below (chicle one) June Survivo			
Method of Measurement (circle one) steel tape electric tap	pe air line other:			
Hole depth: 102' Well depth: 102'	Well grouted to a depth offeet			
Type of grout (circle one): Cement Bentonite Mi				
Casing length: 72 feet Casing diameter: 16	inches Type of casing: PVC Sch. 40			
Casing length:	inches Type of screen: <u>PVC Sch. 40</u>			
Screen length: 30 feet Screen diameter: 16				
Screen slot size: inches Setting depth: From	1/3feet to1U2			
Type of completion (circle all applicable): Gravel packed Un	derreamed Telescoped Open hole Natural Development			
Other (describe):				
Top of lap pipe or reduction in casing:feet. It	f telescoped or more than one screen, describe on back of page			
Top of lap pipe or reduction in casing.	Davida Socia Neutron Other:			
Logs run (circle all applicable): No log run Electric Gamma I				
Name of organization running log(s):	in accordance with all applicable requirements of the Mississippi			
I certify that the well was drilled, constructed, and completed Department of Environmental Quality and/or the Mississippi	Department of Health regulations and state laws.			
	D+1 00 01			
Irrigation Equipment Inc.	takek NI Chin			
Patrick M. Chism 0695	Signature of Water Well Contractor			
Print Name of Water Well Contractor and License No.				

Replaces well drilled on 5-21-04 (See Attached Log). Owner contracted with Circle S Irrigation. Note:

Part 2 mailed to Circle S 5-7-05.

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Ground Level

Description of Formations Encountered	From To
Clay	0 21
Fine Sand	22 45
Fine Sand/gravel	46 71
Fine Sand Fine Sand/ <u>gravel</u> Med. Sand/gravel	72 102

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

Sketch the property layout aid in locatin 4) indicate d	and include the following: 1) the well location; 2) any permanent structures on the property that may g the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; rection.
	Muddy Some Vance
	Homon 3
	16 15 14 13 18
Landowner Name:	

Signature of Water Well Contractor

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JUL 0 5 2005

BY: OLWR

STATE WELL REPORT

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

Print Name of Pump Installer and License No. (if applicable)

For Office Use Only:			
Aquifer:			
Well #: <u>C - 72</u>			
Elevation:			

Date completed: (601)354-6938 (-6938 (fax)		Elevation:		
This report should be prepared by th	e pump installer in detai	l and filed with th	e Departmen	t within 30 day	s of the	
installation of pump. Well Owner Information Well Location						
Owner Name: Thomas Inves	Latitude:Longitude:					
Mailing Address: 5160 Sanderl	Method of Lat/Long (circle one): Conventional Survey,					
	USGS quad, Hand-held GPS, Survey-grade GPS					
Memohis, TN City State	38117	SE _{1/2} NW	_% Sec_10	25N	Rng 2W	
City State	Zip Code		Direction		1	
Telephone No. ()		Miles	SWof	Vance		
		I	Pos	ver Type		
Pump Type Circle one				rele one		
Air Lift Jet	Submersible	Diesel Engine) Gasolin	e Engine	Natural Gas	
Bucket Piston	Turbine	Electric Motor			Tractor PTO	
Centrifugal Rotary	Flowing Well	Windmill		specify):		
Other (specify):	Horse Power Rating of Motor:					
Date Pump Installed: 6/12/05		Setting Depth: 70 fe			_f c et	
Rated Pump Capacity: 3000	Number of Stages:					
Pump Test Data		Method of Measuring Water Level Circle one				
Date Well Tested:		Air Line Electric Measuring Line Steel Tape				
Static Water Level (A): 22 Feet Below Land Surface		Other (specify):				
Pumping Water Level (B):Feet	Below Land Surface				_	
Drawdown [(B) - (A)]:Fee	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		feet after _	1	hours of pumping		
I HEREBY CERTIFY that the above state	ments are true to the best	of my knowledge.				

RECEIVED

Signature of Pump Installer

JUL 0 5 2005

BY: OLWR