County:	Shar	key			
Permit #	Permit #6W-40390 Irrigation Equipment				
	ng completed:	10-19-05			

## **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)

F	for Office Use Only:
Aquifer:	
Well #:	B-53
L. S. Ele	vation:
E-log#:	

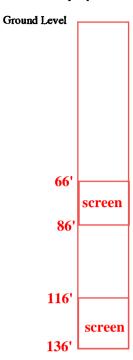
State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well

30 days of completion of drilling of the well.	
Well Owner Information	Well Location
Owner Name Hollingsworth & Company	Latitude: 33 . 04 ,83N, Longitude: 90 .44 ,18W,
Mailing Address: Box 248	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held GPS, Survey-grade GPS
Hollandale MS 38748	NE 1/4 NW 1/4 Sec 8 Twn 14N Rng 5W
City State Zip Code  Telephone No. ()	Distance Direction Nearest Town  4 Miles East of Delta City
Well I	Data
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other:
Date well drilling started: 10-19-05 Date w	vell drilling completed: 10-19-05
If flowing, method of flow regulation: Valve Other (d	escribe)
Static Water Level: 23 feet above or below (circle one) l	and surface Date measured: 10-21-05
Method of Measurement (circle one) teel tape electric tape	air line other:
Hole depth: 136 Well depth: 136'	Well grouted to a depth of 10 feet
Type of grout (circle one): Cement Bentonite Mix	
Casing length: 96 total feet Casing diameter. 16	inches Type of casing: PVC Sch. 40
Screen length: 40 total feet Screen diameter: 16	inches Type of screen: PVC Sch 40
Screen slot size: <u>. 050</u> inches Setting depth: From _	See Backfeet
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	
Department of Environmental Quality and/or the Mississippi Dep	partment of Health regulations and state laws.
Irrigation Equipment Inc. Patrick M. Chism 0695	Patrish M Chin
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

**RECEIVED** 

NOV 9 7 2005

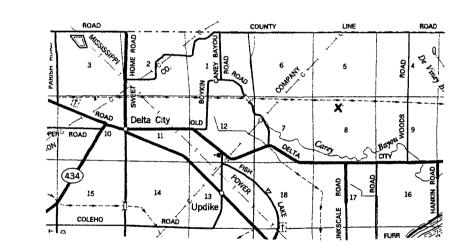
BY: OLWR



Description of Formations Encountered	From	То
Clay	0	35
Fine Sand/gravel	36	63
Med. Sand/gravel	64	86
Fine Sand/gravel	87	111
Med. Sand/gravel	112	136
Screen 66'-86 Screen 116-136	ļ	
Screen 116 -136	<u> </u>	
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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.



Landowner Name:

Signature of Water Well Contractor

## STATE WELL REPORT

## Part 2

County: Sharkey
Permit #: 600 40390

Irrigation Equipment
Driller: 10-21-05

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

For Office Use Only:		
Aquifer:		
Aquitor.		
Well #: <b>B</b> - 5 3		
Elevation:		
EICVAUOII.		

Date completed:		- (	601)354-6938 (fax)	Elevation:	
This report	of num n.		in detail and filed with the Depart	tment within 30 days of the	
	Well Owner	Information	The state of the s	Well Location	
Owner Name: Hollingsworth & Company			Y Latitude:	Longitude:	
Mailing Address	Box 24	18	Method of Lat/Long (circle	e one): Conventional Survey,	
			USGS quad, H	and-held GPS, Survey-grade GPS	
	Hollar	dale MS 387	48 NE NW Kec	8 Twn 14N 5W	
	City	State Zip Code	Distance Direction		
Telephone No. (	)			of Delta City	
		Type e one		Power Type Circle one	
Air Lift	Jet	Submersible	Diesel Engine Gas	oline Engine Natural Gas	
Bucket	Piston	Turbine	Electric Motor Han	nd Tractor PTC	
Centrifugal	Rotary	Flowing Well	Windmill Oth	er (specify):	
Other (specify):		Horse Power Rating of Mo	Horse Power Rating of Motor: 60		
Date Pump Insta	lled: 10-2	1-05	Setting Depth: 7	0feet	
Rated Pump Cap	2500- pacity:	Gallons Per Minut	Number of Stages:	1	
	Pump T		Method of	Measuring Water Level Circle one	
			Air Line Electric N	Measuring Line Steel Tape	
Static Water Level (A):Feet Below Land Surface		ce	•		
Pumping Water	Level (B):	Feet Below Land Surface	e e		
Drawdown [(B) - (A)]:Feet Below Land Surface		For flowing well, measured	d shut in head:feet		
Test Pumping Rate:Gallons Per Minute		e Well yielded	GPM with a drawdown of		
Duration of Pum	p Test (minimum	4 hours):hour	sfeet afte	rhours of pumping	
Patri	ck M. Ch	ove statements are true to the ism 0695 License No. (if applicable)	best of my knowledge.  La Thirk M  Signature of Pump	Justalier .	

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BY: OLWR