County: _	Carrol	1		_
	6W40 Jation	29 Equ	2 ipme	nt
Date drilli	ing completed:	6-3	30-0	_ 5

## **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>A- 81</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.

30 days of completion of drilling of the well.				
Well Owner Information	Well Location			
Owner NameJay Wilson	1. Latitude: 33 39 ,17.1 90 3 ,32.1 Longitude:			
Mailing Address: 2056 W. Turkey Foot Rd	Method of Lat/Long (circle one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Holcomb MS 38940	<u>NE ¼ SW ¼ Sec 26 Twn 21N Rng 2E</u>			
City State Zip Code	Distance Direction Nearest Town			
Telephone No. ()	2 Miles East of Avalon			
Well I	Data			
Purpose of Well (circle one) Home Industrial Public Supply	rrigation Fish Culture Other:			
Date well drilling started: $6-30-05$ Date w	well drilling completed: 6-30-05			
If flowing, method of flow regulation: Valve Other (d	escribe)			
Static Water Level: 16' feet above or below (circle one) l	and surface Date measured: $7-5-05$			
Method of Measurement (circle one) steel tape electric tape	air line other:			
Hole depth: 82 Well depth: 82'	Well grouted to a depth offeet			
Type of grout (circle one): Cement Bentonite Mix				
Casing length: 62 feet Casing diameter. 10				
Screen length: 20 feet Screen diameter: 10	_inches Type of screen: PVC 160			
Screen slot size: inches Setting depth: From	63feet to82feet			
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 accordance with all applicable requirements of the Mississippi				
Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.				
Irrigation Equipment Inc. Patrick M. Chism 0695	Patrick on Chin			
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor			

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BY: OLWR

Ground Level

Description of Formations Encountered	From	To_
Clay	0_	35
Clay Fine Sand	36	60
Med. Sand/gravel	61	79
Clay	80	82
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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.

23 MULLISCH STATE WILDLIE MANGGUEIN STATE WILDLIE WIL

Patrick M Chin

Signature of Water Well Contractor

## STATE WELL REPORT

County: Carroll

Permit # 60 40292

Irrigation Equipment
Driller: 7-5-05

## 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

P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

For Office Use Only:		
Aquifer:		
Well #: A-81		
Elevation:		

This report should be prepared by the pump installer in det installation of pump.	ail and filed with the Department within 30 days of the		
Well Owner Information	Well Location		
Owner Name: Jay Wilson	Latitude: Longitude:		
Mailing Address: 2056 W. Turkey Foot Rd	Method of Lat/Long (circle one): Conventional Survey,		
Holcomb, MS 38940 City State Zip Code	USGS quad, Hand-held GPS, Survey-grade GPS  NE		
Telephone No. ()	Distance Direction Nearest Town  2 Miles East of Avalon		
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 Rating of Motor: 15		
Date Pump Installed: 7-5-05	Setting Depth: 60 feet		
Rated Pump Capacity: 750 Gallons Per Minute	Number of Stages: 1		
Pump Test Data	Method of Measuring Water Level Circle one		
Date Well Tested:Feet Below Land Surface  Pumping Water Level (B):Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape  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		
ation of Pump Test (minimum 4 hours):hoursfeet afterhours of pumping			

I HEREBY CERTIFY that the above statements are true to the best	of my knowledge.	
Patrick M. Chism 0695	Patrick M Chin	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	

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JUL 2 1 2005

BY: OLWR