State Well Report		
Counting / eflance	Part 1	
Mississippi Departine	nt of Environmental Quality Aquifer.	
Permit #: Office of Land	and Water Resources Well # /) - 90	
Driller:	Box 10031	
	MS 39289-0631 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 James P. Cole Jr.	Latitude: <u>33 ° 40 '39.</u>] ⁺ Longitude: <u>90 ° 20 ' 28.</u> 0	
Mailing Address: 17610 CR 559	Method of Lat/Long (circle one): Conventional Survey,	
	USGS quad, Hand-held GPS, Survey-grade GPS	
Schlater Ms. 38952 City State Zip Code	<u>NE</u> WE 4 Sec <u>19</u> Twn <u>21N</u> Kng <u>W</u> NE NW Distance Direction Nearest Town <u>2</u> Miles <u>N</u> of <u>Sch/g Ter</u>	
Telephone No. ()		
Well	Data	
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other.	
Date well drilling started: <u>4-30-07</u> Date well drilling completed: <u>4-30-07</u>		
If flowing, method of flow regulation: Valve Other (describe)		
Static Water Level: 34 feet above or below (circle one) land surface Date measured: 5-01-07		
Method of Measurement (circle one) steel tape electric tap	e air line other:	
Hole depth: Well depth: Well grouted to a depth of feet		
Type of grout (circle one): Cement Bentonite Mix	κ.	
Casing length: 77 feet Casing diameter. 10 inches Type of casing: PVC Sch 40		
Screen length: <u>40</u> feet Screen diameter: <u>10</u> inches Type of screen: <u>PVC Sch 40</u>		
Screen slot size: .050 inches Setting depth: From 78 feet to 117 feet		
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development		
Other (describe):		
Top of lap pipe or reduction in casing:feet. If telescoped 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	anne	
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor	

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If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	To
Clay	0	17
Clay	18	27
Clay	28	37
Clay	38	47
Clay	48	57
Course Sand + Gravel	58	67
Course Sand + Grave	68	72
Course Sand + Gravel	78	87
Course Sand + Gravel	88	97
Course Sand + Gravel	98	102
CAMPSE Sand + Gravel	108	112
	-1	
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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: James P. Cole Jr.

Signature of Water Well Contractor

STATE WELL REPORT			
county: Leflere	Part 2 Pump Installer's Completion Report	For Office Use Only:	
Permit #:	Mississippi Department of Environmental Quality	Aquifer:	
Irrigation Equipment	Office of Land and Water Resources P.O. Box 10631	D 190	
	1006300, MG J7207-0031	Well#:	
Date completed: <u>4-30-0</u> 7	(601)961-5210 (601)354-6938 (fax)	Elevation:	

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

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Well Owner Information	Well Location
Owner Name: James P. Cole Jr.	Latitude:Longitude:
Mailing Address: 17610 CR 559	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held GPS, Survey-grade GPS
<u>Schlater Ms. 38952</u> City State ZipCode	NE NW X Sec 19 TWD2/NRng 1W
	Distance Direction Nearest Town
Telephone No. ()	2 Miles N of Schlater

	Pump Ty Circle or			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	g of Motor:/5	
Date Pump Installed:	5-01-	07	Setting Depth:	70	feet
Rated Pump Capacity:	750-	+ Gallons Per Minute	Number of Stages:		

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested:	
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 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 b	
Patrick M. Chism 0695	Pater mcc
Print Name of Pump Installer and License No. (if applicable)	Signature of Pamp Installer

