	State Well	Deport	,	
County: CLARKE	State Well Report Part 1		For Office Use Only:	
	Mississippi Department of Environmental Quality		Aquifer:	
Permit #:	Office of Land and Water Personne		Well #: 1-57	
Driller: McDonald-Hill, INC	P.O. Box 1 Jackson, MS 39			
Date drilling completed: 3-28-07	(601)961-	1	L. S. Elevation:	
	(601)354-69	38 (fax)	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 Informa	tion	Well	Location	
Owner Name_Phil Hull	, , , , , , , , , , , , , , , , , , ,			
	- Latitude		" Longitude:'"	
Mailing Address: 35 CR 286		Method of Lat/Long (circle one): Conventional Survey,		
1) 1 1 de 2920 1		USGS quad, Hand-held	GPS, Survey-grade GPS	
City Stat	ate Zip Code 4 Sec. 23		Twn 2N Rng 14E	
	Dist	ance Direction	Nearest Town	
Telephone No. (601) 776 72	Telephone No. (601) 776 - 9288 Distance Direction Nearest Town Miles SE of Packuta, Machina, Machina		PACHUTA, MS	
_	Well Data	1		
Purpose of Well (circle one) Home Indu	strial Public Supply (Irrig	ation Fish Culture	Other:	
Date well drilling started: 3-26	-o7 Date well dr	illing completed: 3-	28-07	
If flowing, method of flow regulation: Valve Other (describe)				
Static Water Level:feet abo	ve or below (circle one) land su	rface Date measured:	3-28-07	
Method of Measurement (circle one) stee	el tape electric tape	ir line other	. •	
Hole depth: 300 Well depth: 300 Well grouted to a depth of 10 feet				
Type of grout (circle one): Cement	Bentonite Mix	•		
Casing length: 260 feet Casing diameter: 41 inches Type of casing: PVC				
Screen length: 40 feet Screen diameter: 2" inches Type of screen: PVC				
Screen slot size: # 0/0 inches Setting depth: From 260' feet to 300' 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: 180' feet. If telescoped or more than one screen, describe on back of page				
Logs run (circle all applicable): No log run Blectric 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.				

Signature of Water Well Contractor

1 Donald-Hill, INC #0-8

Print Name of Water Well Contractor and License No.

If well telescopes please sketch below and show depths.

Ground Level	
ian!	
190'- 4" CASING 110' LAP	
BO'- 2" CASING	
40'- Screen	

Description of Formations Encountered	From	То
SANDY - CLAY	1011	20
CLAV	20	20
SANIL Shale	60	80
FINE SAND,	80	100
SANdy St.	100	140
5hale - SANdy St	140	120
SANDY ST	170	190
SAND, shale	190	230
· SANdy. St	220	230
SAND	230	300
		,
	1	
	1	
	1	
	1	

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.	;
	•
I-59 pachuta	•
N S & P House 18	
Landowner Name: Phil Hull	

Signature of Water Well Contractor

STATE WELL REPORT

County: CharKE Permit #:

Part 2
Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631

For Office Use Only:		
Aquifer:		
Well #: 1 - 57		
Elevation:		

Date completed: $3-29-07$ (601)	MS 39289-0631 Well #:)961-5210			
(601)354-6938 (fax)				
This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.				
Well Owner Information	Well Location			
Owner Name: Phil Hull	Latitude:Longitude:			
Mailing Address: 35 CR 286	Method of Lat/Long (circle one): Conventional Survey,			
Quitman, Ms. 39355	USGS quad, Hand-held GPS, Survey-grade GPS			
City State Zip Code Telephone No. 64 776-9298	Distance Direction Nearest Town Miles SE of Pachuta, Ms			
Pump Type	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: 2 HP			
Date Pump Installed: <u>3-29-07</u>	Setting Depth:/60' feet			
Rated Pump Capacity: Gallons Per Minute	Number of Stages:			
Pump Test Data	Matal CM			
Date Well Tested: 3-29-07	Method of Measuring Water Level Circle one			
Static Water Level (A):Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape			
Pumping Water Level (B): 123 Feet Below Land Surface	Other (specify):			
Drawdown [(B) - (A)]:	For flowing well, measured shut in head:feet			
Test Pumping Rate: 35+ Gallons Per Minute	Well yieldedGPM with a drawdown of			
Duration of Pump Test (minimum 4 hours):hours .				
I HEREBY CERTIFY that the above statements are true to the best of my knowledge. McDowald-Hill, Inc. Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer				