County: Agam 5		art 1	For Office Use Only:		
·		at of Environmental Quality	Aquifer:		
Permit #:	Office of Land a	and Water Resources	Well #: 6 -46		
Driller: Gary Rayborn		Box 10631 IS 39289-0631	· .		
Date drilling completed: 9-24-04	1	961-5210	L. S. Elevation:		
	(601)35	4-6938 (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		Well	Location		
Owner Name Jeremy Richardson		Latitude:'	" Longitude:°"		
Mailing Address: 19 Black Bear Rd.		Method of Lat/Long (circle one): Conventional Survey,			
		USGS quad, Hand-held GPS, Survey-grade GPS			
Natchez MS 39120 City State Zip Code		NE 1/4 SW 1/4 Sec 46 Twn 6N Rng 2W			
Telephone No. (601) 597 - 3002		Distance Direction Nearest Town 10 Miles 5E of Natchez			
	Well I	Poto			
Purpose of Well (circle one) Home Ind					
Date well drilling started: 9-24-04 Date well drilling completed: 9-24-04					
If flowing, method of flow regulation: Val	ve Other (d	escribe)			
Static Water Level: 110feet above or below (circle one) land surface Date measured: 9-24.04					
Method of Measurement (circle one) st	eel tape electric tape	air line other:	RECEIVE		
Hole depth: $\frac{\lambda 10}{\sqrt{1000}}$ Well depth: $\frac{\lambda 10}{\sqrt{1000}}$ Well grouted to a depth of $\frac{10}{\sqrt{1000}}$					
Type of grout (circle one):	Bentonite Mix		- I		
Casing length: 190 feet Casir	ng diameter: 4'1	inches Type of casing:	PUC BY: OLWA		
Screen length: 20 feet Screen	en diameter: 4''	inches Type of screen:	PUL		
Screen slot size: 1010 inches Setting depth: From 190 feet to 210 feet					
Type of completion (circle all applicable): Cravel packet 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.					
Rayborn Brilling 0.60					
			X		
Print Name of Water Well Contractor and I	Ticense No.	Signature of	Water Well Contractor		

State Well Report
Part 1

If well telescopes please sketch below and show depths.

Ground Level	G-46

Description of Formations Encountered	From	To
Glay	0	25
5gnd	25	75
clay.	75	85
Sand	85	90
Sand with claystreaks	90	160
Sand	160	116
Clay	176	184
sand course	184	210
	ļ	
	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 paid in locating the well; 3) any roads, power lines, or other items that may aid in locating the pro	property that may perty and the well;
	4) indicate direction. Southwird Ladge Ratches CI HWI	
والموالة	es illingston/	_
	springfield Rd Liberty Rd	RECEIVED
		OCT 0 1 2004
	Ben Crkey Cra	BY: ÓLWR
	Jeannette Jeannette	
	/ (lake) well is located at first he	ouse on the
	left, once you get on 13	Jack Dear Rol
	Landowner Name: Jimny Richards	
L		

Signature of Water Well Contractor

STATE WELL REPORT

Part 2

County: Adam 5 Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631 Permit #: _

For Office Use Only:		
Aquifer:		
Well #: _ G - 46		
Elevation:		

Date completed:	4-04	(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.				
Well O	wner Information	Well Location		
Owner Name: Jeremy Richard Son		Latitude: Longitude:		
Mailing Address:		Method of Lat/Long (circle one): Conventional Survey,		
Natchez ms 39120 City State Zip Code		USGS quad, Hand-held GPS, Survey-grade GPS		
		NB 14 5 W 14 Sec 46 Twn 6N Rng 2W		
		Distance Direction Nearest Town		
Telephone No. (ÚÚÍ)	597-3002	10 Miles SE of Natcher		
	Pump Type Circle one	Power Type Circle one		
	t Submersible	Diesel Engine Gasoline Engine Natural Gas		
Bucket P	iston Turbine	Electric Motor Hand Tractor PTO		
Centrifugal R	otary Flowing Well	Windmill Other (specify):		
Other (specify):	· · · · · · · · · · · · · · · · · · ·	Horse Power Rating of Motor:		
Date Pump Installed: 9-24-04		Setting Depth: 150 RECEIVED		
Rated Pump Capacity:	Gallons Per Min	ute Number of Stages: 14 OCT 0 1 2004		
		BY: OLWR		
	mp Test Data	Method of Measuring Water Level Circle one		
	4	Air Line Electric Measuring Line Steel Tape		
Static Water Level (A):Feet Below Land Surface		Other (specify):		
Pumping Water Level (B): _	Feet Below Land Surfa	nce		
Drawdown [(B) – (A)]:	Feet Below Land Surf			
Test Pumping Rate:	Gallons Per Min	ute Well yieldedGPM with a drawdown of		
Duration of Pump Test (min	nimum 4 hours):hou	arsfeet afterhours of pumping		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.				
Gary Rayboin 0-40 Jan				
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer				