State W	ell Report				
1	art 1 For Office Use Only:				
Mississippi Department	t of Environmental Quality Aquifer:				
	nd Water Resources lox 10631 Well #: 120				
Driller: Driller: Jackson, M	IS 39289-0631 L. S. Elevation:				
Date drilling completed: 9 23 06 (601)!	961-5210				
(601)354	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 Information	Well Location				
Owner Name Design Build	Latitude:°, Longitude:°, "				
Mailing Address: P.O.Box 2152	Method of Lat/Long (circle one): Conventional Survey,				
	USGS quad; Hand-held GPS, Survey-grade GPS				
Natchez US 39121 City State Zip Code	1414 Sec2 Twn\$NVRng1E				
	Distance Direction Nearest Town Miles of				
Telephone No. (601) 807 - 8910					
Well I	Data Control of the C				
Purpose of Well (circle one) Home Industrial Public Supply					
Date well drilling started: 912212006 Date well drilling completed: 913106					
If flowing, method of flow regulation: Valve Other (describe)					
Static Water Level: 144 feet above or below (circle one) land surface Date measured: 9-23-06					
Method of Measurement (circle one) steel tape electric tape air line other:					
Hole depth: 375' Well depth: 375' Well grouted to a depth of 10 feet					
Type of grout (circle one): Cement Bentonite Mix					
Casing length: 315 feet Casing diameter: 4" inches Type of casing: PVC					
Screen length: Go feet Screen diameter: H" inches Type of screen: PVC					
Screen slot size:inches Setting depth: From _	315 feet to 375 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):	accordance with all applicable requirements of the Mississippi				
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 DRILLING, INC.

Print Name of Water Well Contractor and License No.

001 9 4 **2006**

If well telescopes please sketch below and show depths.

Ground Level	
	the state of the s

Description of Formations Encountered	From	<u>To</u>
Chalk	0	80
<u> </u>		
hard Chalk	80	210
nara Chalk	100	10
	0.10	295
Soft Chelk	210	V.1 3
	000	7.
Powder sand	295	310
		
Fine sand with some clay Breaks	310	375
Some Clay Breaks		
		+

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.
Garant Fayette
in the 158
water Elect. Iron wall gate.
Landowner Name:

Signature of Water Well Contractor

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BY: OLWR

STATE WELL REPORT

Part 2

County: Jefferson

Permit #:

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:		
Well #: N-20		
Elevation:		

Date completed.	(601)354	1-6938 (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 Owner Information			Well Location		
Owner Name: Design Bui	ld	Latitude:	Longitude:		
Mailing Address: P.O. Box 215	2	Method of Lat/L	ong (circle one): Convention	nal Survey,	
		USG	S quad, Hand-held GPS, Su	rvey-grade GPS	
Natcher US City State	39121	1414 Sec_2 Twn_8N Rng_1E			
City State	Zip Code	Distance	Direction Nearest To		
Telephone No. (601) 807 - 891	0	Z_Miles	SW of Fayet	e	
		L			
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	· •	i	
Other (specify):		Horse Power Ra	ating of Motor: 2+	IP	
Date Pump Installed: 9-25-0	ماد	1	<u> </u>	i	
Rated Pump Capacity: 20	Gallons Per Minute	Number of Stag	res: 14		
Pump Test Data		T 1	Method of Measuring Wate	r Level	
Date Well Tested: 9-25-0	مار		Circle one		
		Air Line	Electric Measuring Line	Steel Tape	
Static Water Level (A): 144 Feet	Below Land Surface	Other (specify)	:		
Pumping Water Level (B):Feet I	Below Land Surface	,			
Drawdown [(B) – (A)]:Feet	Below Land Surface	For flowing we	ll, measured shut in head:	feet	
Test Pumping Rate: 20	Gallons Per Minute	Well yielded _	20 GPM with	a drawdown of	
Duration of Pump Test (minimum 4 hours):	hours		feet after	hours of pumping	
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.					
Gary Rayborn 0-60					
Print Name of Pump Installer and License N	No. (if applicable)	Signat	ture of Pump Installer	KECEIVED	

OCT 0 4 2006

BY: OLWR