County: Tate
Permit #:
Driller: Joses J. Mesu.
Date drilling completed: 4-19-05

## Well Driller Report and Well Log

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:		
T //		
Well #:		
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.	driner in detail and fried with the Department within		
Well Owner Information	Well Location		
Owner Name Greg Horris	Latitude: 34 • 37 • 862 Longitude: 289 • 45 • 788		
Mailing Address: 25945 Hwy 4	Method of Lat/Long (circle one): Conventional Survey,		
	USGS quad, Hand-held GPS Survey-grade GPS		
Senatobia Ms City State Zin Code	NW 1/4 5E 1/4 Sec 19 Twn 55 Rng 5w		
Telephone No. (901) 336-6250	Distance Direction Nearest Town  1/2 Miles 5w of Thyatica		
Well	Data		
Purpose of Well (circle one Home Industrial Public Supply	/ Irrigation Fish Culture Other:		
Date well drilling started: 4-19-05 Da	te well drilling completed: 4-19-05		
If flowing, method of flow regulation: Valve Other			
Static Water Level: 60 feet above or below circle on	e) land surface Date measured: 4-30-05		
Method of Measurement (circle one) steel tape electric ta	<b>3</b> , 1		
Hole depth: 155 Well depth: 155 Well grouted to a depth of 10 feet			
Type of grout (circle one): Cement Bentonite Mix			
Casing length: 145 feet Casing diameter: 4 inches Type of casing: PUC			
Screen length:feet	inches Type of screen: Puc		
Screen slot size: O(O inches Setting depth: From	1 145 feet to 155 feet		
Type of completion (circle all applicable): Gravel packed Un-	derreamed Telescoped Open hole Natural Development		
Other (describe):			
Top of lap pipe or reduction in casing: \( \sum \mathcal{A} \) feet. If	telescoped or more than one screen, describe on back of page		
Logs run (circle all applicable): No log run, Electric Gamma R	ay Density Sonic Neutron Other:		
Name of organization running log(s):  I certify that the well was drilled, constructed, and completed in accordance w	ith all annicable requirements of the Mississinni Department of		
Environmental Quality and/or the Mississippi Department of Health regulations and state laws.			
Jones w. Mcson 0-620	Jes w. Mon		
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor		

	•		
Ground Level	Description of Formations Encountered	From	То
	clay dirt		8
	white soud	රි	135
	white clay	135	
	while Sad		155
	2000 Joseph	- 1	135
			<del>                                     </del>
			<del> </del>
			<del> </del>
			<del> </del>
			<del>                                     </del>
			<del></del>
			1
			<del></del>
			1
			<del> </del>
			<del> </del>

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 aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property at 4) indicate direction.	ty that may and the well;
W house	E
5	
Landowner Name: Greg Horris	

Signature of Water Well Contractor

## STATE WELL REPORT Part 2

## **Pump Installer's Completion Report**

Permit #:\_ Mississippi Department of Environmental Quality Office of Land and Water Resources

For Office Use Only:	
Aquifer:	
Well #: <b>J-61</b>	_
Elevation:	_

Date completed: 4-20-05		P.O. Box 10631		
Date completed:	Jackson, MS 39289-0631 (601)961-5210			
		4-6938 (fax)		
This report must be prepar	ed by the pump installer in	detail and filed with the	Department within 3	0 days of the
installation of pump. A cop Well Owner Info				
		,	Well Location	
Owner Name: Gres Hor		Latitude: <u>34 · 37 · 8</u>	Longitude: 08	6.42.388
Mailing Address: 35945	Huy 4	Method of Lat/Long (circle one): Conventional Survey,		
		USGS quad, Hand-held GPS, Survey-grade GPS		
Senatobia i	√S State Zip Code	<u> NW 14 SE 14 Se</u>	c 19 Twn 55	_Rng_5~_
City	State Zip Code	Distance Direction Nearest Town		
Telephone No. <u>901</u> <u>336</u> - 62	250	1/2 Miles 5w of Thystiq		
Pump Typ Circle one		Power Type Circle one		
Air Lift Jet	Submersible	Diesel Engine G	Gasoline Engine	Natural Gas
Bucket Piston	Turbine	Electric Motor F	Hand	Tractor PTO
Centrifugal Rotary	Flowing Well	Windmill C	Other (specify):	
Other (specify):	Other (specify): Horse Power Rating of Motor:			
Date Pump Installed: 4-20-05 Setting Depth: 100 feet			_feet	
Rated Pump Capacity:   Gallons Per Minute   Number of Stages:			_	
Pump Test Data		Method of Measuring Water Level		
Date Well Tested: 4-20-	02_		Circle one	
Static Water Level (A):	Feet Below Land Surface	,	c Measuring Line	Steel Tape
Pumping Water Level (B): $\sim \mathcal{A}$	_Feet Below Land Surface	Other (specify): 5tr	ing I weight	
Drawdown [(B) − (A)]: ~ ∠	_Feet Below Land Surface	For flowing well, measur	red shut in head:	<u>∧A</u> feet
Test Pumping Rate: 13	Gallons Per Minute	Well yielded l 구	GPM with a d	rawdown of
Duration of Pump Test (minimum 4 l	hours): <u>24</u> hours	14 feet a	fter <u>Ə</u> dho	ours of pumping
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.				

I HEREBY CERTIFY that the above statements are true to the be	est of my knowledge.	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	