County: Leake	Well Driller Report and Well Log	For Office Use Only:
Permit #: Driller: <u>MamAs</u> Dr. ///	Mississippi Department of Environmental Qua Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210	Aquifer:
State Law requires that this re 30 days of completion of drilli	(601)354-6938 (fax) eport be prepared by the driller in detail and fing of the well.	
Well Owner Inform	nation 1/32 45.9	36 Woll Location 36 W089 30.248

well Owner Information	1 32 45.9.36 Wen Location 89 30.248
Owner Name JASON WAde 3	$1/32/45.936$ $W089^{\circ}30.248^{\circ}$ Latitude: $32^{\circ}45'$, $56''$ Longitude: $89^{\circ}30'$, $15'''$
Mailing Address: 373 Stewart Rd	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held PS, Survey-grade GPS
CArthage M5 3905/ City State Zip Code	<u>NW 1/4 NW 1/4 Sec 32 Twn // NRng 8E</u>
	Distance Direction Nearest Town <u></u>
Telephone No. (60)	V
Well	Data
Purpose of Well (circle one) Home Industrial Public Supply	
Date well drilling started: <u>8-16-04</u> Da	te well drilling completed: $8 - 16 - 04$
If flowing, method of flow regulation: Valve Othe	
Static Water Level: <u>82</u> feet above or below (circle or	(e) land surface Date measured: $8 - 16 - 04$
	ape air line other:
Hole depth: 145 Well depth: 145	Well grouted to a depth of feet
Casing length: $125'$ feet Casing diameter: $4''$	inches Type of casing:SEP 1 4 2004
Screen length: 10^{-1} feet Screen diameter: $4^{\prime\prime}$	inches Type of screen: PUC SABYAOLWR
Screen slot size: <u>, 010</u> inches Setting depth: Fror	n <u>135</u> feet to <u>145</u> feet
Type of completion (circle all applicable): Gravel packed Un	
Other (describe):	
Top of lap pipe or reduction in casing:feet. I	f telescoped or more than one screen, describe on back of page
Logs run (circle all applicable): No log run, Electric Gamma F	Ray Density Sonic Neutron Other:
Name of organization running log(s): I certify that the well was drilled, constructed, and completed in accordance w	vith all applicable requirements of the Mississippi Department of
Environmental Quality and/or the Mississippi Department of Health regulati	
	/ natt
DAVID S. THOMAS 0-147	but b. Monn
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

If well telescopes please sketch below and show depths.

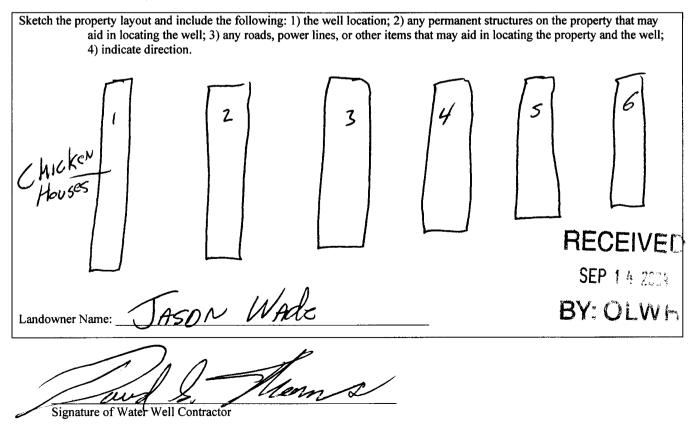
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Ground Level	G-54	Description of Fernandians Francescond and	F	Τ.
Oround Lever		Description of Formations Encountered	From	To 37
		Mixed Clay	- 20	
		Mixed Clay W/ Fine SAND	12/	10
		FINE SANd	170	81
		Clay	82	91
		Med. White SANd	92	145
		······		
		····	-	1
				+

If more than one screen, show location of each on sketch



	STATE WI	ELL REPORT		
County: Leake		art 2 Completion Report	For Offi	ce Use Only:
Permit #:	•	t of Environmental Quality	Aquifer: Well #:	-54
Driller: Thomas Drilling		and Water Resources Box 10631		
Date completed: $8 - 21 - 04$		1S 39289-0631	Elevation:	
		961-5210 4-6938 (fax)		
This report must be prepar installation of pump. A cop	ed by the pump installer in	detail and filed with the I		n 30 days of the
Well Owner Info Owner Name: JASON W		N 32 [°] 45.936 [°] Latitude:	/ell Location W08 Longitude:	9°30,248
Mailing Address: 373 Ste		Method of Lat/Long (circ		
		USGS quad. 1	Hand-held GPS, S	urvey-grade GPS
CArthage	<u>M5</u> <u>3905/</u> State Zip Code	<u>NW 1/4 NW 1/4 Sec</u>		
City /	State Zip Code	Distance Direction	on Nearest 7	ſown
Telephone No. (6)		Z_Miles NE	of CArthi	nge
······				<u> </u>
Pump Typ Circle one			Power Type Circle one	
Air Lift Jet	Submersible	Diesel Engine Ga	soline Engine	Natural Gas
Bucket Piston	Turbine	Electric Motor Ha	and	Tractor PTO
Centrifugal Rotary	Flowing Well		ther (specify):	
Other (specify):		Horse Power Rating of M	lotor: 12	
Date Pump Installed: 8-2/-	04	Setting Depth:		- RECEIVE
Rated Pump Capacity:9	Gallons Per Minute	Number of Stages:	10	SEP 1 4 200
Pump Test I		Mathadafi	Measuring Water L	
-		Method of I	Circle one	"BY: ULW
Date Well Tested: $\frac{g-2}{2}$		Ar Line Electric	Measuring Line	Steel Tape
Static Water Level (A): 82	Feet Below Land Surface		-	-
Pumping Water Level (B): <u>95</u>	_Feet Below Land Surface	Other (specify):		
Drawdown $[(B) - (A)]$: <u>/3</u>	Feet Below Land Surface	For flowing well, measure	ed shut in head:	feet
Test Pumping Rate: <u>26</u>	Gallons Per Minute	Well yielded	GPM with	a drawdown of
Duration of Pump Test (minimum 4	hours): <u>2</u> hours	feet af	ter	hours of pumping
I HEREBY CERTIFY that the above	e statements are true to the be	st of my knowledge.		
	A5 0-147	///	27/	
Print Name of Pump Installer and Li	cense No. (if applicable) \leq	Signature of Pump Ir	istaller	

			-						
Drint	Nom	ר הרים ה	1 m n 1	actailar	and	iconco	No	(if annli	odbla)

Signature of Pump Installer