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	State Well H	Report .		
County: Choctaw	Part 1 – Drille	r's Log	For Office Use Only:	
Permit #: MS Lic 0779	Mississippi Department of Environmental Quality Office of Land and Water Resources		Aquifer:	
Driller: Randy Salers	P.O. Box 2309		Well #: 2,29	_
Date drilling completed: 7/9/09	Jackson, MS 3 (601)961- 52		L. S. Elevation:	
	(601)961- 5228		E-log #:	
State Law requires that this report	It be prepared by the license h	der responsible for th	ha work and Glad with d	
Department at the above address Information on Well C	wunin SU days of completion	of drilling of the well of	or borehole.	. <u></u>
(Landowner if borehole is not fo	or a water well)		whole Location	
Owner Name MS Lignite Min	ing Co	de: <u>33 ° 23</u> , 35 ,	' Longitude: 85 ° 15 , 07	
Mailing Address: 1000 McIntir	Mathada 61 - 4/1 (1		e): Conventional Survey,	
0		USGS quad, Hand-held (GPS, Survey-grade GPS	
A charman Ma	NW	1/4 SE 1/4 Sec 29	_Twn_18N_Rng_10E	
Ackerman MS City State	e Zin Codo			-
Telephone No. (662) 387-5200		<u>5 Miles NW</u> of	Nearest Town fChester	
				_
	Well / Borehole Da	ta		
Date drilling started: 7/1/09 Date dril	lling completed: 7/9/09 Ho	le depth: 280	Hole diameter: 4.75	
Location of the source of any surface water	used for drilling Little	BvWv		
Method of dosing and volume of Chlorine	used in drilling and development:	1 GAl Clorox	to 500 Gal Wat	er
Logs run (circle all applicable): No log run Name of organization running log(s):Cer	Electric Gamma Ray Densit Lury Geophysical	y Sonic Neutron Of Corp.	ther:	
Purpose of borehole (check one): Water We				
		vestigation Ground S	ource Heat Pump	
If drilling is not related t	urveyOther (<i>describe</i>) <u>to water_well construction, skip th</u>	e remainder of this block	k	
Purpose of Well (check one): Home Inc				
If a flowing well, method of flow regulation			_ Other	
	ve or below (circle one) land surfa	ce Date measured: //	/9/09	
Method of Measurement (circle one) stee		ine other:		
Well depth: $\frac{275}{215}$ Well grouted to a dept	th offeet Type of grout	(circle one): Neat Cement	t Bentonite Mix	
Casing length: $\frac{215}{60}$ feet Casing	diameter: 4 inches	Type of casing P	VC	
Screen length:feet Screen	diameter: 4 in char			
Screen slot size: 0.01 inches		Type of screen:		
Type of completion (circle all applicable):	Gravel packed Underreamed	Telescoped Open hol	le Natural Development	
	Other (describe):			
Fop of lap pipe or reduction in casing:	feet. If telescoped of	r more than one screen,	<u>describe on next page</u>	
		······	Form: OLWR-SWR-1A (04	/08)
			RE	
			81	JL 2 4 2009
			50	

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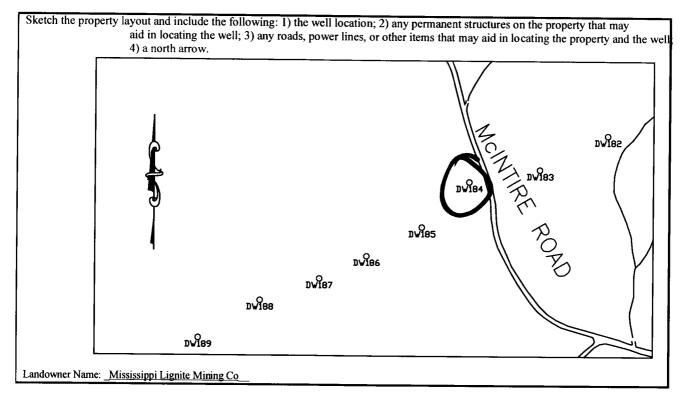
BY: OLWR

The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level_____

Description of formations encountered must be providea wells and boreholes, unless specifically exempted by regulations					
Description of Formations Encountered	From (depth)				
	Ground Level				
	i				
	·····				

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



Form: OLWR-SWR-1A (04/08)

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

Randy Salers MS lic 0779 GM

7-9-09

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee JUL 2 4 2009 BY: OLWR

	_	STATE W	VELL REPORT	
County: Choo	ctaw		Part 2	r
Permit #: MS	Lic 0779 GM	Pump Installe	er's Completion Report	For Office Use Only:
	ly Salers	Office of Lan	nent of Environmental Quality d and Water Resources	Aquifer:
Date completed:		Jacks	D. Box 2309 son, MS 39225	Well#: D229
Copy information	n from block on Part 1	(60 (601))1)961-5210 961-5228 (fax)	Elevation:
This part of the	report must be compl	eted by a licensed water we	ll contractor de la contractor	
report must be a			ut the above address within 30 da	ys of well completion.
and owner information		Well Location		
	MS Lignite M		Latitude: 33*23'35	Longitude: 85*15'07
Mailing Address: 1000 McIntire Rd		Method of Lat/Long (check one): Conventional Survey,		
1			USGS quad, Hand-held (GPS, Survey-grade GPS_X
	Ackerman M		<u>NW 14 SE 14 Sec 29</u>	
	City Sta	te Zip Code	Distance Direction	
Telenhone No. (f	562 ₎ 387-520)	2	Nearest Town
			Miles of	Chester
Pump Type Circle one			er Type	
4. 1.0			Circ	cle 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 (sp	ecify):
Other (specify):		Horse Power Rating of Motor:		
Date Pump Installed: 7/9/09		Setting Depth: 275		
		Gallons Per Minute		
			Number of Stages:	
<u> </u>	Pump Test Da	a	Method of Measu	uring Water Level
Date Well Tested: 7/9/09		Circ	le one	
Static Water Level	(A): <u>174</u> Fe	et Below Land Surface	Air Line Electric Measur	ing Line Steel Tape
Pumping Water Level (B): 275 Feet Below Land Surface			Other (specify):	
Drawdown [(B) – (et Below Land Surface	For flowing well, measured shut	in head: feet
Test Pumping Rate	:3	Gallons Per Minute		PM with a drawdown of

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I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

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hours

Randy Salers MS Lic 0779 GM Print Name of Pump Installer and License No. (if applicable)

Duration of Pump Test (minimum 4 hours):

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feet after

4

Signature of Pump Installer Form: OLWR-SWR-PRE®EIVED

hours of pumping

JUL 2 4 2009

BY: OLWR