W188

	State Well	Report 1	
County: Choctaw	Part 1 – Driller'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#:
Date drilling completed: 746109	Jackson, MS (601)961- (601)061-52	5210	L. S. Elevation:
	(601)961- 52	. ,	E-log #:
State Law requires that this repo Department at the above address	rt be prepared by the license s within 30 days of completio	holder responsible for the wall	he work and filed with the
Information on Well (Owner	Well or Borehole Location	
(Landowner if borehole is not for a water well)		tude: 33 ° 23 , 27	" Longitude: 89。15,2
Owner Name_MS_Lignite Mining Co			
Mailing Address: 1000 McIntir	e Rd	Method of Lat/Long (circle one): Conventional Survey,	
		USGS quad, Hand-held	GPS, Survey-grade GPS
Ackerman Mg	S 39735 <u>NE</u>	1/4 SW 1/4 Sec 28	
City Sta	te Zip Code Dist	ance Direction	Nearest Town
Telephone No. (662) 387-5200		.5 Miles NW o	f_Chester
D E E / 22/00	Well / Borehole I	ata	
Date drilling started: $\frac{6/22/09}{Date}$ dri	lling completed:	I S O	Hole diameter: 4.75
Location of the source of any surface wate	rused for drilling [11]	e RvWv	
Method of dosing and volume of Chlorine		t: 1 GAl Clorox	
Logs run (circle all applicable): No log run	Electric Common D. D.	t: 1 GAL Clorox	
Logs run (circle all applicable): No log run Name of organization running log(s): <u>Cer</u>	Electric Gamma Ray Den ntury Geophysical	t: <u>1 GAL CLOROX</u> ity Sonic Neutron O CORP.	ther:
Logs run (circle all applicable): No log run Name of organization running log(s): <u>Ce</u> : Purpose of borehole (check one): Water We	Electric Gamma Ray Den ntury Geophysical ell X Geotechnical/Geological	t: <u>1 GAL CLOROX</u> ity Sonic Neutron O CORP.	ther:
Logs run (circle all applicable): No log run Name of organization running log(s): <u>Ce</u> : Purpose of borehole (check one): Water We Seismic S	Electric Gamma Ray Den ntury Geophysical	t: <u>1 GAl Clorox</u> ity Sonic Neutron O <u>Corp</u> . investigation Ground S	ther:
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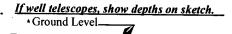
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Form: OLWR-SWR-1A (04/08)

JUL 2 4 2009 BY: OLWR

RECEIVED

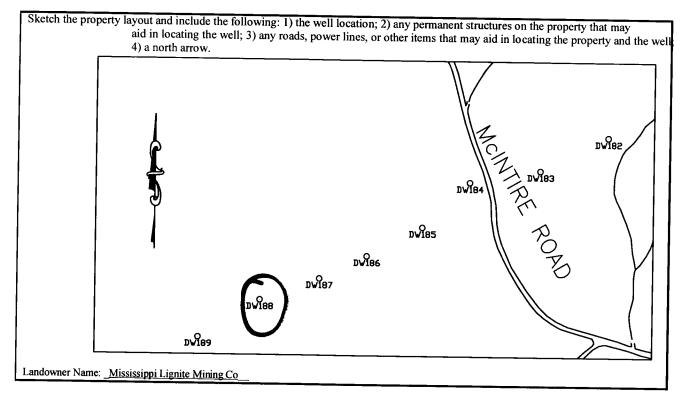
The sketch below only required for water wells



Descript	ion of formations encountered must be provided for all
wells and boreholes,	inless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	

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



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

BY: OLWR

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.

7-6-09 Randy Salers MS lic 0779 GM RECEIVED Print Name of Responsible Licensee and License No. Date Signature of Licensee JUL 2 4 2009

County: Choctaw		ELL REPORT	
	Pump Installe	Part 2 r's Completion Report	For Office Use Only:
Permit #: <u>MS Lic 0779 GM</u>	Mississippi Department of Environmental Quality		Aquifer:
Driller: Randy Salers	Office of Land and Water Resources P.O. Box 2309		
Date completed: 7/6/09		on, MS 39225 1)961-5210	Well #:225
Copy information from block on Part 1	(601)961-5210 (601)961-5228 (fax)		Elevation:
This part of the report must be completed a report must be attached and both parts file Well Owner Informet	u wun ine Depariment	l contractor or a licensed pump in. at the above address within 30 da	staller. A copy of Part 1 of the
wen owner informati	ion		Location
Owner Name: MS Lignite Min	ing Co	Latitude: 33*23 1 27	Longitude: 89*15'23
Mailing Addu 1000 McIntire Pd		Method of Lat/Long (check one	
		USGS quad, Hand-held C	GPS, Survey-grade GPS X
Ackerman MS		<u>NE ¼ SW ¼ Sec 29</u>	
City State	Zip Code	Distance Direction	Nearest Town
Telephone No. (662) 387-5200			
		<u>2.5</u> Miles <u>NW</u> of	Chester
Pump Type Circle one			er Type le one
Air Lift Jet	Submersible	Diesel Engine Gasoline	Engine Natural Gas
Bucket Piston	Turbine	Electric Motor Hand	Tractor PTO
	Flowing Well	Windmill Other (sp	ecify):
Other (specify):		Horse Power Rating of Motor:	0.5
Date Pump Installed: 7/6/09		Setting Depth:170	feet
Rated Pump Capacity:G	allons Per Minute	Number of Stages:	
Pump Test Data		Method of Measu	ring Water Level
Date Well Tested: 7/6/09			e one
Static Water Level (A): <u>115</u> Feet Below Land Surface		Air Line Electric Measuri	Ĩ
Pumping Water Level (B): <u>165</u> Feet Bel	ow Land Surface	Other (specify):	
Drawdown [(B) – (A)]: <u>50</u> Feet Be	low Land Surface	For flowing well, measured shut i	n head: feet
		Well yielded 3 G	
Fest Pumping Rate: 3 Ga	llons Per Minute	well yielded -	PM with a drawdown of

tatements are true to the best of my knowledge.

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

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Signature of Pump Installer Form: OLWR-SWR-1

JUL 2 4 2009

BY: OLWR