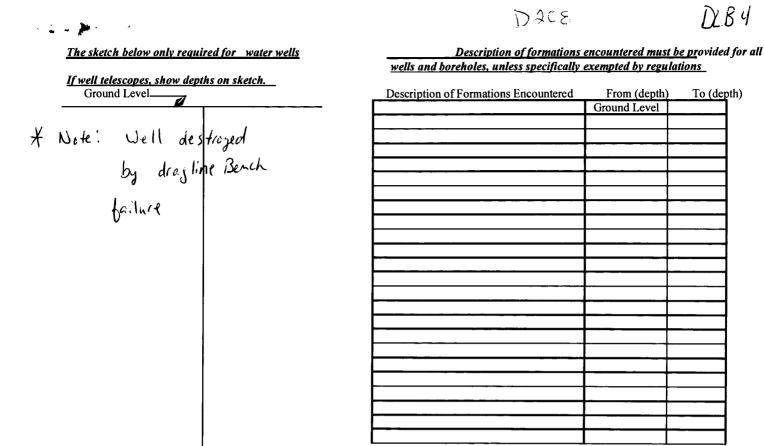
	State Well Rep	ort
County: Choctaw	Part 1 – Driller's	Log For Office Use Only:
Permit #: MS Lic 0779	Mississippi Department of Enviro	
	Office of Land and Water R P.O. Box 2309	Well #: D208
Driller: Randy Salers	Jackson, MS 3922	5 L. S. Elevation:
Date drilling completed:5/19/09	(601)961- 5210 (601)961- 5228 (fa:	
		E-log #:
		r responsible for the work and filed with the
<u>Department at the above address</u> Information on Well	within 30 days of completion of d	rilling of the well or borehole. Well or Borehole Location
(Landowner if borehole is not f	or a water well	
Owner Name MS Lignite Min	Latitude:_	<u>33°23</u> , <u>13</u> " Longitude: <u>89°15</u> ,01 "
······	Method o	f Lat/Long (circle one): Conventional Survey,
Mailing Address: 1000 McIntin	e Rd	
		S quad, Hand-held GPS, Survey-grade GPS
	NW 1/4	SW X Sec_27 Twn 18N Rng 10E NE 33 Direction Nearest Town Miles NW of Chester
Ackerman Mi City Sta	5 39735 te Zip Code Distance	NE 33
-		Miles NW of Chester
Telephone No. (662) 387-5200		
	Well / Borehole Data	
		145
Date drilling started: $5/15/0$ Bate dr	illing completed: <u>5/19/09</u> Hole c	lepth: <u>145</u> Hole diameter: <u>4.75</u>
Location of the source of any surface wate	er used for drilling. Little B	VWV
Method of dosing and volume of Chlorin	e used in drilling and development: 1	GAL Clorox to 500 Gal Water
Logs run (circle all applicable): No log ru Name of organization running $\log(s)$: Ce	n Electric Gamma Ray Density	Sonic Neutron Other:
Purpose of borehole (check one): Water W	ell <u>A</u> Geotechnical/Geological Inves	tigation Ground Source Heat Pump
Seismic	Survey Other (<i>describe</i>)	
	to water well construction, skip the r	emainder of this block
Purpose of Well (check one): Home	ndustrial X Public Supply Irrigation	onFish CultureOther: 5/19/09
If a flowing well, method of flow regulation	on: Valve Other (describ	be)
Static Water Level: 38.2 feet al	ove or below (circle one) land surface	Date measured:
Method of Measurement (circle one) st	eel tape electric tape air line	e other:
Well depth: $\frac{135}{135}$ Well grouted to a de	pth of 80 feet Type of grout (ci	rcle one): Neat Cement Bentonite Mix
Casing length: 98 feet Casin		
Screen length: <u>50</u> feet Scre	en diameter: <u>4</u> inches	Type of screen:PVC
Screen slot size: 0.01 inches	Setting depth: From90	feet tofeet
Type of completion (circle all applicable):	Gravel packed Underreamed 7	elescoped Open hole Natural Development
	-	
	Other (describe):	
Top of lap pipe or reduction in casing:	feet. If telescoped or	more than one screen, describe on next page
		Form: OLWR-SWR-1A (04/08)
		RECEIVE
		JUN 1 2 200

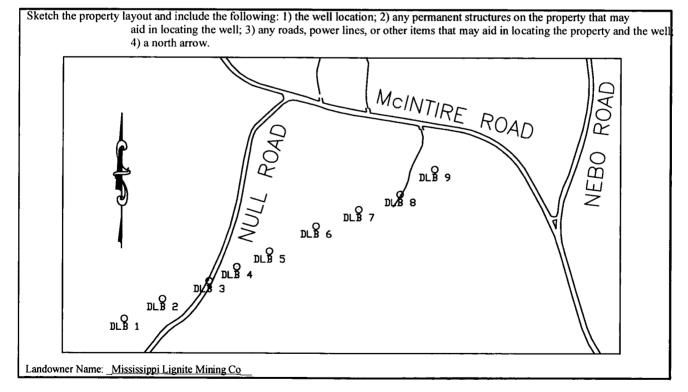
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BY: OLWR



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

5.14.05 Rondy balander 1.2.2003 Date Signature of Licensee

Print Name of Responsible Licensee and License No.

ounty: Choctaw	Part 2 Pump Installer's Completion Report	For Office Use Only:
mit#: <u>MS Lic 0779 G</u> M	Mississippi Department of Environmental Quality	Aquifer:
_{iller:} Randy Salers	Office of Land and Water Resources	
	P.O. Box 2309 Jackson, MS 39225	Well #: D208
Date completed: _5/19/09	(601)961-5210	
opy information from block on Part 1	(601)961-5228 (fax)	Elevation:

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report must be attached and both parts filed with the Department at the above address within 30 days of well completion.			
Well Owner Information	Well Location		
Owner Name: MS Lignite Mining Co	Latitude: 33'23'12 Longitude: 89'15'03		
Mailing Address: 1000 McIntire Rd	Method of Lat/Long (check one): Conventional Survey,		
	USGS quad, Hand-held GPS, Survey-grade GPS X		
Ackerman MS 39735	$\frac{NW}{4} \frac{3W}{4} \frac{NE}{4} \frac{2\pi}{2} T \frac{18N}{18N} R \frac{10E}{10E}$		
City State Zip Code	Distance Direction Nearest Town		
Telephone No. (662) 387-5200	2.5 Miles NW of Chester		

Pump Type Circle one		Power Type Circle one		
Jet	Submersible	Diesel Engine	Gasoline Engine	Natural Gas
Piston	Turbine	Electric Motor	Hand	Tractor PTO
Rotary	Flowing Well	Windmill	Other (specify):	
		Horse Power Ratin	ng of Motor: 0.5	
5/19/09		Setting Depth: 2	30	feet
:	Gallons Per Minute	Number of Stages:	·	
	Circle one Jet Piston Rotary 5/19/09	Circle one Jet Submersible Piston Turbine Rotary Flowing Well 5/19/09	Circle one Diesel Engine Jet Submersible Diesel Engine Piston Turbine Electric Motor Rotary Flowing Well Windmill	Circle one Circle one Jet Submersible Diesel Engine Gasoline Engine Piston Turbine Electric Motor Hand Rotary Flowing Well Windmill Other (specify):

Pump Test Data	Method of Measuring Water Level Circle one	
Date Well Tested: 5/19/09		
Static Water Level (A):Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape	
Pumping Water Level (B): <u>135</u> Feet Below Land Surface	Other (specify):	
Drawdown [(B) – (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet	
Test Pumping Rate: Gallons Per Minute	Well yieldedGPM with a drawdown of	
Duration of Pump Test (minimum 4 hours):hours	96.8 feet after <u>4</u> hours of pumping	

I HEREBY CERTIFY that the above statements are true to the best of		
Randy Salers MS Lic 0779 GM Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	
	Form: OLWR-SV#R +B (04/08)	'ED

JUN 1 2 2009 BY: OLWR 4