Part 1 – Dr. Permit #: Driller: Pany Saures Date drilling completed: 4-27-07 Part 1 – Dr. Mississippi Department Office of Land ar P.O. Bo Jackson, M. (601)9	For Office Use Only: Aquifer: Well #: Well #: 3 39289-0631 61-5210 -6938 (fax) For Office Use Only: L. S. Elevation: E-log #: E-log #:
State Law requires that this report be prepared by the lice Department at the above address within 30 days of comp Information on Well Owner (Landowner if borehole is not for a water well) Owner Name 195 high He Mining Co. Mailing Address: 100 M Anthre Rd Ackelman, MS 38735 City State Zip Code Telephone No. (1962) 387 - 5 200	mse holder responsible for the work and filed with the letion of drilling of the well or borehole. Well or Borehole Location Latitude: 33 ° 22 ' 43 " Longitude: 89 ° 15 ' 40 " Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS) NW 1/4 SW 1/4 Sec 33 Twn 18 N Rng 10 E Distance Direction Nearest Town 2.5 Miles NW of CHESTER
Logs run (circle all applicable): No log run Electric Gamma Ran Name of organization running log(s): ENTURY Purpose of borehole (check one): Water Well X Geotechnical/Geo	Hole depth: 205 Hole diameter: 43/4 THE BYWY CREEK Hopment: 1 GAL BLEACH TO 500 GALWATER Density Sonic Neutron Other: GEOPHYSICAL CORP Hole diameter: 43/4 Hole diameter: 43/4 Hole diameter: 43/4 Hole diameter: 43/4 FOR ALL WATER OTHER HOLE DEPTH SOURCE HEAT Pump Bound Source Heat Pump EDITION OF THE PUMP HOLE DEPTH SOURCE HEAT PUMP
Purpose of Well (check one): Home Industrial Public Supp If a flowing well, method of flow regulation: Valve Static Water Level: 1254 feet above or below circle one Method of Measurement (circle one) steel tape electric ta Well depth: 205 Well grouted to a depth of 155 feet Ty Casing length: 168 feet Casing diameter: 4	Other (describe) Other (describe) I land surface Date measured: 5-15-07 De air line other: pe of grout (circle one): Neat Cement Bentonite Mix inches Type of casing: PVC
Screen slot size: O, O \ inches Setting depth: From Type of completion (circle all applicable): Gravel packed Un	derreamed Telescoped Open hole Natural Development

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Description of formations encountered must be provided for al wells and boreholes, unless specifically exempted by regulations

If well	telescopes,	show	depths	on	sketch
C	Torral I barral				

Description of Formations Encountered	From (depth)	To (depth)
Sael	Ground Level	35
Char	3 5	108
Limite	108	113
06	//3	1516
1 in the	151	157
	157	178
Jana Ha	178	180
100	. 180	200
Seux.		
		-
		1.
		-

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 that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Landowner Name: MS lighte Mining Co. Form: OLWR-SWR-1A

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

KANDY SAIERS MSLIC 07796M 6-21-07

Kandy Saleer

Print Name of Responsible Licensee and License No.

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STATE WELL REPORT Part 2

County: CHOCTAW

Permit #:

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210

For Office Use Only:		
Aquifer:		
Well #: D - 155		

Date completed: 4-27-07		IS 39289-0631 961-5210	Well#:	
Copy information from block on Part 1	(601)354	4-6938 (fax)	Elevation:	
This part of the report must be completed report must be attached and both parts file Well Owner Informat	ed with the Department a	t the above address within 30 de	nstaller. A copy of ays of well complete I Location	Part 1 of the tion.
			0,01,104	
Owner Name: MS Lignite M	11	Latitude: 33°22'43" Longitude: 89°15'40"		
Mailing Address: 1000 MEntire	Rod	Method of Lat/Long (check one): Conventional Survey,		
Ackerman ms	39735	USGS quad, Hand-held GPS, Survey-grade GPS_K		
		NW 1/4 SW 1/4 Sec 33 T 18N R 10E		DE
City State	Zip Code	Distance Direction Nearest Town		
Telephone No. (462) 387-526	DD	2.5 Miles NW o	f Chester	
Ритр Туре		Po	wer Type	
Circle one		C	ircle one	
Air Lift Jet (Submersible	Diesel Engine Gasolii	ne Engine	Natural Gas
Bucket Piston	Turbine	Electric Motor Hand		Tractor PTO
Centrifugal Rotary	Flowing Well	Windmill Other	(specify):	
Other (specify):		Horse Power Rating of Motor:		
Date Pump Installed: 5-25-0		Setting Depth:		eet
Rated Pump Capacity: 7.5	Gallons Per Minute	Number of Stages:		
Pump Test Data			easuring Water L	evel
Date Well Tested: 5-25-07				S41 T
Static Water Level (A): 125.4 Feet Below Land Surface			asuring Line	Steel Tape
Pumping Water Level (B): 185 Feet	t Below Land Surface	Other (specify):		
Drawdown [(B) – (A)]:59.6Fee	t Below Land Surface	For flowing well, measured s	shut in head:	feet
Test Pumping Rate:3	_Gallons Per Minute	Well yieldedGPM with a drawdown of		
Ouration of Pump Test (minimum 4 hours): 4 hours 59.6 feet after 4 hours of pumping			urs of pumping	

I HEREBY CERTIFY that the above statements are true to the best of Randy SAIFTS MS Lic 0119 G-M	of my knowledge.	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	

Form: OLWR-SWR-1B

