<sub>1</sub> S <sub>1</sub>	
Pa	County: Chataw
Mississippi D	County: County
Office	Permit # M5 L/c 0779 CM
Ja	Driller: Randy Salers  Date drilling completed: 11-14-06
s within 30 day	State Law requires that this repo Department at the above address Information on Well
	(Landowner if borehole is not j
1.500	1. 1. 1

# State Well Report Part 1 – Driller's Log

sissippi Department of Environmental Quality
Office of Land and Water Resources

P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

For Office Use Only:		
Aquifer:		
L. S. Elevation:		
E-log #:		

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.				
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 AD LIAM E MANG Co.  Mailing Address: 1000 Martine 12d.  Acker Man 1 Martine 12d.  City State Zip Code  Telephone No. (Lac 2) 387 - 5200	Well or Borehole Location  Well or Borehole Location  Latitude: 33 ° 32 ′ 472 ″ Longitude: 27 ° 40 ′ 30 ″  Method of Lat/Long (circle one): Conventional Survey,  USGS quad, Hand-held GPS, Survey-grade GPS  Well 1/4 No 1/4 Sec 32 Twn / 30 Rng 10 E  Distance Direction Nearest Town  2 ′ 5 Miles NO of Coulster			
	Le La Deta			
Well / Borehole Data				
Date drilling started: 10-4-06 Date drilling completed: 11-14-06 Hole depth: 165 Hole diameter: 10"  Location of the source of any surface water used for drilling: 11-14-06 Hole depth: 165 Hole diameter: 10"  Method of dosing and volume of Chlorine used in drilling and development: 1621 Beach to 500 Gal Dater  Logs run (circle all applicable): No log run electric Gamma Ray Gensity Sonic Neutron Other:				
Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other (describe)				
If drilling is not related to water well construction, skip the remainder of this block				
Purpose of Well (check one): Home Kaustrian Public Supply Irrigation Fish Culture Other:				
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level: 89 feet above or felow (circle one) land surface Date measured: 11-70-04				
Method of Measurement (circle one) steel tape ectric tape air line other:				
Well depth: 165 Well grouted to a depth of 110 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 175 feet Casing diameter: 4 inches Type of casing: PVL				
Screen length: 35 feet Screen diameter: 4 inches Type of screen: PVL				
Screen slot size: O. 010 inches Setting depth: From	175 feet to 160 feet			
Type of completion (circle all applicable): Gavel packed Under				
Other (describe):				
Top of lap pipe or reduction in casing:feet. If t	elescoped or more than one screen, describe on next page			

Form: OLWR-SWR-1A

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## The sketch below only required for water wells

# If well telescopes, show depths on sketch. Ground Level.

<u>Description of formations encountered must be provided for all</u> wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered		10 (depui)
	Ground Level	7.5
Salvid	755	76
liguite	-71	48
5.1+	4,6-	561
Usute	4-71	100
CHY	1 - 1 - 5	1.11
Mark	1 6/6/	104
Cluy	1 64	177
licate	1 67	-11
(1) 14	41	171
16 5	17.1	176
Sin	1760	145
276647	K15	ileci
1150 15	146,	lire
- ZAAN	1626	160
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i .		

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

Sketch the property layout and include the following: 1) the well location	ion: 2) any nermanent structures on the property that may
Sketch the property layout and include the following: 1) the well local	er items that may aid in locating the property and the well;
aid in locating the well; 3) any roads, power intes, or other	
4) a north arrow.	NULL ROAD
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	RDAD
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	\ #\$
	\[ \int \]
	SALEM-BY
	MPHREY RD.
	1
	<b>\</b>
	MS. HWY. NO. 415
	NAL. 415
Landowner Name: 150gate Mining Co.	
,	Form: OLWR-SWR-1.
	FORM. OLVAN-STATE IS

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

RANDY SAIENS MSLIC 0719 GM 12/13/06

Print Name of Responsible Licensee and License No.

Date

Cianature of Licensee

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BY: OLWR

### STATE WELL REPORT

# County: aug taw Permit #: MS 130 0129 00 Driller Zandy Soles Date completed: 11-70-06

## Part 2

Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631

For Office Use Only: Aquifer: Elevation:

Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax) Copy information from block on Part 1 This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion. Well Owner Information Latitude: 33°32' 47" Longitude: 87° 40'30" ignite Muins Co Method of Lat/Long (check one): Conventional Survey\_\_\_\_, USGS quad\_\_\_\_, Hand-held GPS\_\_\_, Survey-grade GPS\_X Actorna, MS 35735
City State Zin Code SE 4 NE 4 Sec 32 T 18N R 10E Direction 215 Miles/YW of Cluster Telephone No. (407) 387 - 5700 Power Type Pump Type Circle one Circle one Natural Gas Gasoline Engine Submersible Diesel Engine Jet Air Lift Tractor PTO Electric Motor Hand Turbine Bucket Piston Other (specify): \_\_\_\_ Windmill Rotary Flowing Well Centrifugal Horse Power Rating of Motor: Other (specify): \_ Setting Depth: 173 Date Pump Installed: 11-70-06 feet Gallons Per Minute Number of Stages: Rated Pump Capacity: 7.6 Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: 11-29-06 Electric Measuring Line Steel Tape Air Line Static Water Level (A): \_\_\_\_\_Feet Below Land Surface Other (specify): Pumping Water Level (B): // Feet Below Land Surface Drawdown [(B) - (A)]: 79 Feet Below Land Surface For flowing well, measured shut in head: \_\_\_\_\_feet GPM with a drawdown of Well yielded \_ Gallons Per Minute Test Pumping Rate: \_\_\_ feet after hours of pumping Duration of Pump Test (minimum 4 hours): \_\_\_\_\_\_\_hours

I HEREBY CERTIFY that the above statements are true to the best of the statements of the statements are true to the best of the statements are true to the statement are true to the statem	of my knowledge.	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	
		DATE CHIKKING LIB

DEC 2 1 2006 BY: OLWR