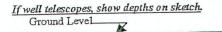
-	:	Du aq
County: CHOCTAW P Mississippi I Office Office	<i>ys of completion of ariting of the we</i> Well or Latitude: <u>33 ° 23 , [1</u>	Well #: L. S. Elevation: E-log #: r the work and filed with the
Mailing Address: 1000 Manthre Rd Ackernen, MS 397	USGS quad, Hand-h	eld GPS, Survey-grade GPS 8 Twn 18N Rng (OE
City State Zip Telephone No. (10/22) 387 - 5200	Code Distance Direction 2.5 Miles NW	of <u>CHESTER</u>
Location of the source of any surface water used for dri Method of dosing and volume of Chlorine used in drill Logs run (circle all applicable): No log run Electric Name of organization running log(s):	Gamma Rave Density Sonic Neutron JTURY GEOPHYSICAL	n Other:
Seismic Survey O	ther (describe)	is block
If a flowing well, method of flow regulation: Valve	electric tape air line other:	rred: 3-19-07
Well depth: <u>25</u> Well grouted to a depth of <u>175</u> Casing length: <u>199</u> feet Casing diameter Screen length: <u>30</u> feet Screen diameter Screen slot size: <u>0.01</u> inches Setting	$- \underbrace{4}_{\text{inches}}$ Type of casis $- \underbrace{4}_{\text{inches}}$ Type of scree	ng: <u>PVC</u> en: <u>PVC</u>
Type of completion (circle all applicable): Gravel p.	acked Underreamed Telescoped escribe):	Open hole Natural Development

÷

JUN 27 2007 BY: OLWR

-137

The sketch below only required for water wells



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

Description of Formations Encountered	From (depth)	To (depth)
Srel	Ground Level	
1. 20	39	
Clay.	40	61
Genite	Cel	63
1/2	63	80
L'shite	80	89
cla.	84	110
cla, (, ga. te cla	. 110	115
Cla	115	140
Lichite	140	195
Clas	145	170
Lisnikp	170	176
Sand	176	186
Lismite	196	158
Lignite sand	198	206
Clay	204	230
<u> </u>		
· · · ·		

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 -11. ALIVIAN RA CLOS 4) a north arrow. W-99 W-98 ₩-97 W-96 Rd (clos ₩-95 Bywy Null Road (close Salen

Landowner Name: MS Liquite Mining (io

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

laws. 5AIENS MSLE 0179 GM 6-21-09 KANdy Date

Kandy Salen

Print Name of Responsible Licensee and License No.

Signature of Licensee

RECEIVED JUN 27 2007 BY: OLWR

STATE WELL REPORT			
County: Pump Installer's Permit #: Mississippi Department Driller: RANDY SALERS Date completed: 3-26-07	art 2 For Office Use Only: s Completion Report Aquifer: and Water Resources Aquifer: Box 10631 Well #: //S 39289-0631 Elevation: 1961-5210 Elevation:		
This part of the report must be completed by a licensed water well report must be attached and both parts filed with the Department of Well Owner Information Owner Name: M 5 Lignife Mining (o. Owner Name: M 5 Lignife Mining (o. Mailing Address: 1000 M 2nd register A 29 735 City State Telephone No. (462)	contractor or a licensed pump installer. A copy of Part 1 of the at the above address within 30 days of well completion. Well Location Latitude: $33^{\circ}23'17''$ Longitude: $89^{\circ}15'04''$ Method of Lat/Long (check one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPSX $SW'_4 SE'_4$ Sec 28T $18N$ R_DE Distance Direction Nearest Town 2.5 Miles NW_of CHESTER		
Pump Type Circle one Air Lift Jet Submersible	Power Type Circle one Diesel Engine Gasoline Engine Natural Gas Electric Motor Hand Tractor PTO		
Bucket Piston Turbine Centrifugal Rotary Flowing Well Other (specify):	Windmill Other (specify):		
Pump Test Data Date Well Tested: $3-29-07$ Static Water Level (A): 141.7 Feet Below Land Surface Pumping Water Level (B): 207 Feet Below Land Surface Drawdown [(B) - (A)]: 65.8 Feet Below Land Surface Test Pumping Rate: 3 Gallons Per Minute Duration of Pump Test (minimum 4 hours): 4 hours	Method of Measuring Water Level Circle one Air Line Electric Measuring Line Steel Tape Other (specify):		
I HEREBY CERTIFY that the above statements are true to the best <i>Rawly 54/Er5 M5 Lt 0779 G-M</i> Print Name of Pump Installer and License No. (if applicable)	s of my knowledge. <u>Ranky Saller</u> Signature of Pump Installer Form: OLWR-SWR- RECE		

JUN 27 2007 BY: OLWR