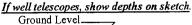
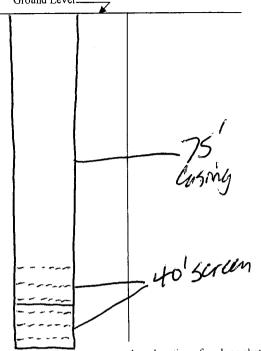
	STATE W	ELL REPORT					
the of		Part 1	For Office Use Only:				
ounty: Holmes		ller's Log					
ermit #: MS-Cw-50384 /	Mississippi Department of Environmental Quality Office of Land and Water Resources		well #:675				
riller: Chad Mathy		D. Box 2309	Aquifer:				
0/10	Jackson, MS 39225-2309		E-Log #:				
ate drilling completed: <b>2/2/8</b>	- ·	1)961-5555					
	(601)	961-5228 (fax)					
State Law requires that this report Department at the above address v	t <b>be prepare</b> d by the lie w <b>ithin 3</b> 0 days of comp	cense holder responsible for the form of the self of t	ie work and filed with the or borchole.				
Well Owner Information (Landowner if borehole is not for a water well) Owner Name: Big Brake hand a. LLC		Well or Borehole Location Latitude: 33 12 0,5 Longitude: 90 12 31					
						Method of Lat/Long (check one	
				hailing Address:		JSGS quad, Hand-held G	PS_X_, Survey-grade GPS
106 First Chonie Mr.		<u>SE 1/4 Siv 1/4, Sec_</u>	22 +icn oli				
Medison MS	1110						
City State	Zip Code	Miles W o	Tchuly				
elephone No. ()		(Distance) (Direction)	(Nearest Town)				
If drilling is not re	er Well Geotechnic mic Survey Other ( elated to water well co	al/Geological Investigation describe) Instruction, skip the remainde	Ground Source meat Pump r of this block				
Purpose of Well (check all applicable)	: Home Industria	Public Supply Irrigation	Fish Culture				
Other (describe):							
Static Water Level:fe	eet babove or belo (check one)	w] land surface Date measu	ured: <u>811/1/2</u>				
(مسمالية)	Steel tapol Electric	tape LAir line Other (describ	e):				
Method of measurement (check one)		tape LAir line Other (describ	e):				
Method of measurement (check one)		tape LAir line Other (describ	e): Weat Coment Bentonite.				
Method of measurement (check one) Well depth: <u>115</u> Well grouted to	Steel tape $\Box$ Electric	tape LAir line Dther ( <i>describ</i> eet Type of grout (check one inches Type of	$\frac{e}{2} = \frac{1}{2} = \frac{1}$				
Method of measurement (check one) Well depth: <u>15</u> Well grouted to Casing length: <u>75</u> feet	Steel tape a depth of:f Casing diameter:	tape LAir line Lother ( <i>describ</i> eet Type of grout (check <i>one</i> <u>16</u> inches Type of	e): $\mathbf{M}_{\text{Neat Cement}}$ Rentontte: f casing: $\underline{PVL}$ of screen: $\underline{PVL}$				
Method of measurement (check one) Well depth: <u>15</u> Well grouted to Casing length: <u>75</u> feet	Steel tape a depth of:f Casing diameter:	tape LAir line Lother ( <i>describ</i> eet Type of grout (check <i>one</i> <u>16</u> inches Type of	$\frac{P}{P} = \frac{P}{P} = \frac{P}$				
Method of measurement (check one) Well depth: <u>15</u> Well grouted to Casing length: <u>75</u> feet Screen length: <u>40</u> feet	Screen diameter: Screen diameter: Screen diameter:	tape LAir line LOther ( <i>describ</i> eet Type of grout (check one <u>16</u> inches Type of From <u>76</u> inches Type of	e): $P_{\text{Neat Connent}}$ Rentomite. f casing: $PVL$ of screen: $PVC$ to $1/5$				
Method of measurement (check one) Well depth: <u>15</u> Well grouted to Casing length: <u>15</u> feet Screen length: <u>40</u> feet Screen slot size: <u>1032</u> inch Type of completion (check all applic	Steel tape a depth of:f Casing diameter: Screen diameter: nes Setting depth able) Aravel packed	tape LAir line Dther ( <i>describ</i> eet Type of grout (check <i>one</i> <u>le</u> inches Type of <u>rom</u> inches Type of From <u>75</u> feet	e): $P_{\text{Neat Connent}}$ Rentomite. f casing: $PVL$ of screen: $PVC$ to $1/5$				
Method of measurement (check one) Well depth: <u>15</u> Well grouted to Casing length: <u>75</u> feet Screen length: <u>40</u> feet	Steel tape b a depth of:f Casing diameter: Screen diameter: hes Setting depth able) Ravel packed	tape LAir line Dther ( <i>describ</i> eet Type of grout (check <i>one</i> <u>le</u> inches Type of <u>rom</u> inches Type of From <u>75</u> feet	e): $P_{\text{Neat Connent}}$ Rentomite. f casing: $PVL$ of screen: $PVC$ to $1/5$				

son Ke G75

## The sketch below only required for water wells





wells and boreholes, unless specifical		
Description of Formations Encountered		fo (depth)
ckes	Ground Level	15
c king a	14	25
Fire Stand	24	25
Fine Stand	34	45
SAND VOLK	44	55
rock/savd	54	<u> </u>
rock/sand	<u> </u>	15
Fock sand	74	.85_
rak//sanda		45
rock / sand	96	105
	104	115
		ļ
		<u>a</u> .
		L

Description of formations encountered must be provided for all

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:

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 Apalth regulations, if applicable, and state

la

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

STATE WI	ELL REPORT		
	Part 2	For Office Use Only:	
	"s Completion Report ent of Environmental Quality	Well #: 6-75	
	d and Water Resources	weit #:	
	D. Box 2309	Aquifer.	
Copy information from block on Part 1 (60			
This part of the period winst he completed by a licensed water y	well contractor or a licensed pur	ip installer. A copy of Part 1	
of the report must be attached and both parts filed with the De	partment at the above address w	unin 30 days of wea completion.	
Well Owner Information	Well Latitude <u>33 12 0.5</u> Lon	ocation	
Which Hume.			
Aailing Address:	Method of Lat/Long (check one	: Conventional Survey,	
	USGS quad, Hand-held GF	PS, Survey-grade GPS	
Madison Mis 39/10	512 1/4 Siv 1/4, Sec	33 11617 RC14	
City State Zip Code	Miles of	Tehisley (Nearest Town)	
elephone No. ()	(Distance) (Direction)	(Nearest Town)	
Pump Typ	e (check one)		
ubmersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary bther (de	scribe):	
Date Pump Installed: <u>8/1/18</u> Ri	ated Pump Capacity: <u>XSC</u>	Gallons Per Minute	
This Pump (check one): KNew Repaired Replacemen	t		
Power Ive	ne (check offe)		
Electric Diesel Gasoline Natural Gas	dmill Other (describe):	2	
Horse Power Rating of Motor: Setting Depth	h:feet Number	of Stages:	
Pump Test Data f	for Non Flowing Well		
Date Well Tested:		hours hours hours	
Static Water Level (A): Feet Below Land Surface		Feet Below Land Surface	
Drawdown [(B) - (A)]:Feet Below Land Surf		Galions Per Minute	
Method of measurement (check one): Steel tape Electric ta	ape Air line Other (describe):		
Pump Test Da	ta for Flowing Well		
Measured shut in head:feet.			
	feet after	not read of or available	
Well vieldedGPM with a drawdown of			
Well yieldedGPM with a drawdown of Meter	Installation		
Meter	Installation Meter Serial Number:		
Meter Manufacturer:	Installation Meter Serial Number: Type of Meter:		
Meter Manufacturer:	Installation Meter Serial Number: Type of Meter:		
Meter Meter Manufacturer: Meter Model Number/Name: The second sec	Installation Meter Serial Number: _ Type of Meter: l x 1000, etc):		
Meter Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, ga Lostallation Date: Meter installed by:	Installation Meter Serial Number: Type of Meter: l x 1000, etc):		
Meter Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, ga Installation Date: Meter installed by: Meter installed by:	Installation Meter Serial Number: Type of Meter: t x 1000, etc): ment		
Meter Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, ga Installation Date: Meter installed by: Meter installed by:	Installation Meter Serial Number: Type of Meter: t x 1000, etc): ment		
Meter Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, ga Installation Date: Meter installed by: Is This Meter (check one): New Repaired Replacem Important: By submitting the above information vou are of For agricultural wells, d list of approximation	Installation Meter Serial Number: Type of Meter: l x 1000, etc): hent certifying that this meter was ins pproved meters is on the MDEQ		
Meter Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, ga Installation Date: Meter installed by: Meter installed by:	Installation Meter Serial Number: Type of Meter: l x 1000, etc): hent certifying that this meter was ins pproved meters is on the MDEQ		

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## STATE OF MISSISSIPPI **Department of Environmental Quality** Office of Land and Water Resources P. O. Box 2309 Jackson, Mississippi 39225

## PERMIT

## TO DIVERT OR WITHDRAW FOR BENEFICIAL USE THE PUBLIC WATERS

This permit is issued to the landowner named below in accordance with the provisions of the Mississippi Water Laws, Mississippi Code Sections 51-3-1, et seq.(1972, as amended), and the regulations and standards as promulgated thereunder. Whether or not specifically named in this permit or in the applications for this permit, anyone using water from the diversion/withdrawal point described below shall do so in compliance with the provisions of this permit. Neither this permit, nor any authority conferred hereby, may be sold, conveyed, encumbered, assigned, or otherwise aliened, for any period of time or under any conditions whatsoever. This permit may not be modified, transferred or revoked without prior action by the Permit Board. Any attempts to modify, transfer or revoke this permit, or to take any other action on this permit, shall be invalid and unenforceable and may result in immediate revocation or suspension of this permit. The holder of this permit shall at all times be responsible for adherence to the terms and conditions of this permit. No agreement between the permit holder and any other party shall affect the obligations and liabilities of the permit holder. Water use under this permit is allowed only when the streamflow, lake level elevation, or static groundwater level (whichever, if any, is applicable) is above the established minimum, pursuant to Mississippi Code Section 51-3-7. Authorization is hereby granted to divert/withdraw water for the beneficial use designated herein, and for no other purpose, subject to the following terms, conditions, and limitations:

Permit Number: MS-GW-50384

Landowner Name: BIG BRAKE LAND COMPANY LLC Landowner Address: 106 FIRST CHOICE DRIVE MS 39110 MADISON

Source Of Water: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFER

Beneficial Use: WILDLIFE MANAGEMENT

Township:16N Range: 01W Section: 33 Diversion/Withdrawal Location: SE 1/4 of the SW 1/4 Quad: MARCELLA County: HOLMES equivalent to .0446 Million Gallons/Day Maximum Volume: 50 Acre-Feet/Year

Maximum Rate: 2500 Gallons/Minute

Applicant Name: BIG BRAKE LAND COMPANY LLC Applicant Address: 106 FIRST CHOICE DRIVE MS 39110 MADISON

Date Permit Issued: 05/04/2018 Date Permit Expires: 05/04/2023

Date Permit Modified:

**Date Permit Re-issued:** 

This permit shall be deemed null and void if construction has not begun within one (1) year of permit issue date SPECIAL TERMS AND CONDITIONS: SEE ATTACHMENT 1, WHICH IS HEREBY DECLARED TO BE PART OF THIS PERMIT.

SPECIAL TERMS AND CONDITIONS 2:

Dary C. Ander C

Gary C. Rikard, / Executive Director Mississippi Department of Environmental Quality