County:	Sharkey	
1	GW-48613	<u> </u>
	Irrigation Eq	
	ing completed:	10/27/2014

## STATE WELL REPORT Part 1

Driller's Log
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax)

For Office Use Only: Aquifer: E-Log #:

State I am 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 com	pletion of drilling of the well or borehole.
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: Carter Brothers Inc	Latitude: 32 56' 34.3 N Longitude: 90 55' 32.0 W
Mailing Address: P.O. Box 548	Method of Lat/Long (check one):   Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Rolling Fork Ms 39159	NE ½ SW ¼, Sec 28 T 13 N R 7 W
City State Zip code	112 /4 517 /4, 000 25 Y 12 14 N 1 V 1
Telephone No	3   Miles   Northwest of   Rolling Fork   (Direction)   (Nearest Town)
Well / Bo	rehole Data
	10/27/2014 Hole depth: 127' Hole diameter: 24"
Location of the source of any surface water used for drilling:	
Method of dosing and volume of Chlorine used in drilling and devi	
· ·	
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gam	ma Ray 📋 Density 📋 Sonic 📋 Neutron 📋 Other:
Name of organization running log(s):	
Purpose of borehole (check one):   Water Well Geotech	nical/Geological Investigation
☐ Seismic Survey ☐ 0	Other (describe)
If drilling is not related to water well con	struction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ P	ublic Supply ⊠ Irrigation □ Fish Culture
Other (describe):	
If a flowing well, method of flow regulation: Valve	
Static Water Level:	
(check one)	n land surface Date measured. 1012D2V14
Method of Measurement (check one) ⊠ Steel tape ☐ Electric tap	e Air line Other: (describe)
Well depth: 127 Well grouted to a depth of: 10 feet	Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 87' feet Casing diameter: 16"	inches Type of casing: PVC
Screen length: 40' feet Screen diameter: 16"	inches Type of screen: PVC
Screen slot size:050 inches Setting depth:	From <b>88</b> 9 feet to <b>127</b> feet
Type of completion (check all applicable): ☑ Gravel packed ☐ Ui	nderreamed  Open hole  Natural Development
Other (describe):	RECEIVED
Top of lap pipe or reduction in casing: Feet	DEC 4 4 ON M
If telescoped or more than on	e screen, describe on next page
	Form: OI WR-SWR-1A (4/13)

		For Office Use	Only:
county: Sharkey		Well #: A 24	1
ermit #: GW-48613			
he skeich below only required for water wells	<u>Description of formations en</u> and boreholes, unless specif	countered must be provided for ically exempted by regulations	all wells
f well telescopes, show depths on sketch.			) To (depth)
Ground level	Description of Formations  Clay	Ground leve	
	Fine Sand	33	43
	Fine Sand & Gravel	44	56
			124
	Medium Sand & Gra		
	Clay	125	127
			+
			4
			<del> </del>
			-
			+
f more than one screen, show location of each on sketc	ch		
sketch the property layout and include the following	ng:		
1) the well location			
2) any permanent structures on the property to	that may aid in locating the well	de a suell	
<ol> <li>any roads, power lines, or other items that</li> <li>a north arrow</li> </ol>	may akt in locating the property and t	ne well	
., =			
			1
andowner Name: Carter Brothers Inc	;		
HEREBY CERTIFY that the well/borehole was dr	rilled constructed and completed	Form: OLWR	-SWR-1A (04/08)
equirements of the Mississippi Department of Env	vironmental Quality and the Missipsips	i Department of Health regula	tions,
applicable, and state laws. Patrick Chism 0695	12/08/2014		ಾದ್ದಾಗ
Print Name of Responsible Licensee and License	No. Date	Signature of Licensee	
THE NAME OF TRESPONSIBLE LICENSEE AND LICENSE	Date	Form: OLWR-	SWR-1A-(4/13)
			SWR-14 (4/13)

SY: OLWR

County:	Sharkey
Permit #:	GW-48613
Driller:	Irrigation Equipment
Date drill	ing completed: 10/27/2014

Copy information from block on Part 1

## STATE WELL REPORT Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax)

For	Office Use Only:
Well#:	A241
Aquifer:	

ui ine remort musi në atta	iched and both parts f	tiled with the Dena	urtment at the	above and	tress within 3	u aavs ot	well completion.
	Owner Information	, vepu			Well Lo		
Owner Name: Carter Br	rothers Inc.		Latitude:	32 56' 34	4.3 N Lo	ongitude:	90 55' 32.0 W
Mailing Address: P.O. E	Box 548		Method of	Lat/Long	(check one):	☐ Con	ventional Survey,
			□ usgs d	quad, 🛭 I	land-held GP	S, 🗌 Su	rvey-grade GPS
Rolling Fork	Ms	39159		<u>NE</u> 1/2	SW 14, Sec 2	28 T 13 N	I R <u>7 W</u>
City	State	Zip code	3	Adilaa	Northwest	- 46	Rolling Fork
Telephone No. (			(Distanc	_ Miles e)	(Direction)	OI	(Nearest Town)
	Carrie	Pump Typ	e (check one	)			
☐ Submersible ☑ Turbine	e □ Air Lift □ Centrife				Rotary ☐ Oth	er (desci	ibe):
	10010011						Gallons Per Minute
Is This Pump (check one):	**** ***		-				
			e (check one	)			
☑ Electric ☐ Diesel ☐ Ga	asoline 🗌 Natural Ga	s 🗆 Tractor PTO	☐ Windmill [	Other (d	describe): _		
Horse Power Rating of Mo	tor: <u>60</u>	Setting Depth:	70'		feet Numbe	er of Stag	es: <u>1</u>
	P	Pump Test Data f		_			
Date Well Tested:							
							Hours
			Pumping W	/ater Leve	ei (B):	Fee	et Below Land Surface
Drawdown [(B) - (A)]:	Feet	Below Land Surfa	Pumping W	/ater Leve	el (B): te:	Fee	et Below Land Surface Gallons Per Minute
Drawdown [(B) - (A)]:	Feet	Below Land Surfa	Pumping W	/ater Leve	el (B): te:	Fee	et Below Land Surface Gallons Per Minute
Drawdown [(B) - (A)]:	Feet	Below Land Surfa	Pumping W ce Test Pu pe ☐ Air line	/ater Leve mping Ra □ Other	el (B): te:	Fee	et Below Land Surface Gallons Per Minute
Drawdown [(B) - (A)]: Method of measurement (	Feet check one): ☐ Steel t	Below Land Surfa tape ☐ Electric ta Pump Test Data	Pumping W ce Test Pu pe ☐ Air line	/ater Leve mping Ra □ Other	el (B): te:	Fee	et Below Land Surface Gallons Per Minute
Drawdown [(B) - (A)]: Method of measurement (c Measured shut in head:	Feet check one): ☐ Steel t	Below Land Surfatape   Electric ta  Pump Test Data  t	Pumping W nce Test Pu pe ☐ Air line a for Flowing	/ater Leve mping Ra ☐ Other	el (B): te: (describe): _	Fee	et Below Land Surface  Gallons Per Minute
Drawdown [(B) - (A)]: Method of measurement (c Measured shut in head:	Feet check one): ☐ Steel t	Below Land Surfa tape ☐ Electric ta  Pump Test Data  t  down of	Pumping W nce Test Pu pe ☐ Air line a for Flowing	/ater Leve mping Ra ☐ Other	el (B): te: (describe): _	Fee	et Below Land Surface  Gallons Per Minute
Drawdown [(B) - (A)]: Method of measurement (d Measured shut in head: Well yielded	Feet check one): □ Steel t Feet GPM with a draw	Below Land Surfa tape  Electric ta  Pump Test Data t down of	Pumping Wace Test Pupe Air line a for Flowing	Vater Leve mping Ra ☐ Other Well	el (B): te: (describe): _	ho	et Below Land Surface Gallons Per Minute  urs of pumping
Drawdown [(B) - (A)]:  Method of measurement (a  Measured shut in head:  Well yielded  Meter Manufacturer:	Feet check one): ☐ Steel t Feet GPM with a draw	Below Land Surfa tape  Electric ta  Pump Test Data t  down of  Meter In	Pumping Water Test Pumple Air line a for Flowing	vater Leve mping Ra Other Well feet after	el (B): te: (describe): _	Fee	et Below Land Surface  Gallons Per Minute  urs of pumping
Drawdown [(B) - (A)]:  Method of measurement (commons of the commons of the common of the commons of the common of the	Feet check one):  Steel t  GPM with a draw e:	Below Land Surfa tape  Electric ta  Pump Test Data t down of	Pumping Water Test Pupe  Air line a for Flowing  nstallation Meter S	vater Leve mping Ra Other Well feet after	el (B): te: (describe): _	Fee	et Below Land Surface  Gallons Per Minute  urs of pumping
Drawdown [(B) - (A)]:  Method of measurement (a  Measured shut in head:  Well yielded  Meter Manufacturer:  Meter Model Number/Nam  Totalizer Register Unit and	Feet check one):  Steel to see the check one in the check	Below Land Surfa tape  Electric ta  Pump Test Data t down of	Pumping Water Test Pupe  Air line a for Flowing  nstallation Meter S	vater Leve mping Ra Other Well feet after	el (B): te: (describe): _	Fee	et Below Land Surface  Gallons Per Minute  urs of pumping
Drawdown [(B) - (A)]:  Method of measurement (a  Measured shut in head:  Well yielded  Meter Manufacturer:  Meter Model Number/Nam  Totalizer Register Unit and	Feet check one):  Steel to Ste	Below Land Surfa tape  Electric ta  Pump Test Data t  down of   Meter In  x .001, gal x 1000 installed by:	Pumping Water Test Pupe  Air line a for Flowing  nstallation Meter S	vater Leve mping Ra Other Well feet after	el (B): te: (describe): _	Fee	et Below Land Surface  Gallons Per Minute  urs of pumping
Static Water Level (A):  Drawdown [(8) - (A)]:  Method of measurement (a)  Measured shut in head:  Well yielded  Meter Manufacturer:  Meter Model Number/Nam  Totalizer Register Unit and Installation Date:  Is This Meter (check one):  Important: By submit	Feet check one):  Steel to Feet GPM with a draw  e:  I Multiplier Factor (AF Meter New  Repaired  tting the above inform	Below Land Surfatape	Pumping Water Test Pupe  Air line  a for Flowing  metallation  Meter So  Type (0), etc):  tifying that the	well feet after erial Num of Meter:	el (B): te: (describe): _	ho manufac	et Below Land Surface Gallons Per Minute  urs of pumping
Drawdown [(B) - (A)]:  Method of measurement (a)  Measured shut in head:  Well yielded  Meter Manufacturer:  Meter Model Number/Nam  Totalizer Register Unit and Installation Date:  Is This Meter (check one):	Feet check one):  Steel to Feet GPM with a draw  e: Multiplier Factor (AF Meter New  Repaired ting the above inform For agricultural to	Below Land Surfatape	Pumping Water Test Pupe  Air line  a for Flowing  mstallation  Meter So  Type (0), etc):  tifying that the roved meters is	well feet after erial Num of Meter:	el (B): te: (describe): _	ho manufac	et Below Land Surface Gallons Per Minute  urs of pumping
Drawdown [(B) - (A)]:  Method of measurement (a)  Measured shut in head:  Well yielded  Meter Manufacturer:  Meter Model Number/Nam  Totalizer Register Unit and Installation Date:  Important: By submit	Feet check one):  Steel to see	Below Land Surfatape	Pumping Water Test Pumple Air line  a for Flowing  metallation  Meter Some Type (0), etc):  tifying that the roved meters in the properties of my known and	well feet after erial Num of Meter:	el (B): te: (describe): _	ho manufac	et Below Land Surface Gallons Per Minute  urs of pumping

DEC 11 2014

