County:	Sunflower	
Permit #:	GW-47693	}
Driller:	Irrigation Eq	Juipment
Date drilli	ing completed:	04/11/2014

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:		
Well#:	S135	
Aquifer:		
E-Log #:		

Department at the above address within 30 days of com	
Well Owner Information	Well or Borehole Location
(Landowner if borehole is not for a water well) Owner Name: Edwin Parker III	Latitude: 33 20' 51.06 N Longitude: 90 40' 17.22 W
Mailing Address: P.O. Box 165	Method of Lat/Long (check one):
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Inverness Ms 38753	<u>NE</u> ¼ <u>SW</u> ¼, Sec <u>1</u> T <u>17 N</u> R <u>5 W</u>
City State Zip code	
Telephone No	4 Miles West of Inverness (Distance) (Direction) (Nearest Town)
Well / Bo	rehole Data
-	04/11/2014 Hole depth: 127' Hole diameter: 24"
Location of the source of any surface water used for drilling:	Surface Water
Method of dosing and volume of Chlorine used in drilling and deve	relopment: 50 PPM
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gam	nma Ray 🗌 Density 🔲 Sonic 🗎 Neutron 🗎 Other:
Name of annual state of the sta	
Purpose of borehole (check one): Water Well Geotech	hnical/Geological Investigation
☐ Seismic Survey	Other (describe)
If drilling is not related to water well con	nstruction, skip the remainder of this block
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐ P	Public Supply ☑ Irrigation ☐ Fish Culture
Other (describe):	
If a flowing well, method of flow regulation: Valve	· · · · · · · · · · · · · · · · · · ·
Static Water Level: 35' feet [☐ above or ☒ below (check one)	w] land surface Date measured: 04/18/2014
Method of Measurement (check one) ⊠ Steel tape ☐ Electric tap	pe ☐ Air line ☐ Other: (describe)
	t 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 88' feet to 127' feet
Type of completion (check all applicable): Gravel packed Ur	
	National Development
Other (describe):	700210x
Top of lap pipe or reduction in casing: Feet	
If telescoped or more than one	e screen, describe on next page
	Form: OLWR-SWR-1A (4/18) 🖁 🖁

			For Offic
County:	Sunflower	Well#:	<u> </u>
Permit #:	GW-47693		

l	For Office Use Only:	
Well #:	S 135	

The sketch below only required for water wells	Description of formations encountered must be provided for all wells
f well telescopes, show depths on sketch.	and boreholes, unless specifically exempted by regulations
wen telescopes, snow nepths on skeich.	

Description of Formations Encountered From (depth) To (depth) Ground level **Fine Sand** 17 Fine Sand & Clay 18 27 Fine Sand 28 40 **Medium Sand** 41 57 **Course Sand & Gravel** 58 67 **Medium Sand** 68 86 **Course Sand & Gravel** 87 127

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

Farm meanifed by Paris On & Disk 044 040 0400 Farma On & Disk can

Ground level

	ayout and include the following:		
 the well location 			
2) any permane	nt structures on the property that may	y aid in locating the well	
	ower lines, or other items that may aid	d in locating the property	and the well
4) a north arrow			
Landowner Name:	Edwin Parker III		
Landowner Name.	Edwiii i di kei iii		
			Form: OLWR-SWR-1A (04/08)
I HEREBY CERTIFY	that the well/borehole was drilled, co	nstructed, and complete	
requirements of the M	hississippi Department of Environment	ntal Quality and the Mis	issi pi Department of Health regulations,
if applicable, and stat		,	Yho /
Patrick Chism	0695	04/22/2014	100 S. Walle 10 St. Braza 100 Ja.
Print Name of Respo	onsible Licensee and License No.	Date	Signature of Licensee
		·	Form: OLWR-SWR-1A (4/13)

BYOUND

APR 2 9 2014

County:	Sunflower	
Permit #:	GW-47693	<u> </u>
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	04/11/2014

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#:	<u>S 135</u>
Aquifer:	

Well Owner Information	Department at the above address within 30 days of well completion. Well Location
wner Name: Edwin Parker III	Latitude: 33 20' 51.06 N Longitude: 90 40' 17.22 W
lailing Address: P.O. Box 165	Method of Lat/Long (check one): ☐ Conventional Survey,
	USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS
Inverness Ms 38753	NE 1/4 SW 1/4, Sec 1 T 17 N R 5 W
City State Zip code	
elephone No	4 Miles West of Inverness (Distance) (Direction) (Nearest Town)
Drump	Type (check one)
·	
] Submersible ⊠ Turbine □ Air Lift □ Centrifugal □ Flowin ate Pump Installed 04/18/2014	· · · · · · · · · · · · · · · · · · ·
This Pump (check one): New Repaired Replacem	Rated Pump Capacity: 2500+/- Gallons Per Minute
	Type (check one)
Blectric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor P	TO Windmill Other (describe):
orse Power Rating of Motor: 60 Setting Dep	oth: 70 feet Number of Stages: 1
Pump Test Da	ta for Non Flowing Well
ate Well Tested:	
atic Water Level (A): Feet Below Land Surfa	ace Pumping Water Level (B): Feet Below Land Surface
rawdown [(B) - (A)]: Feet Below Land S	surface Test Pumping Rate: Gallons Per Minute
ethod of measurement (check one): Steel tape Electric	c tape Air line Other (describe):
Pump Test I	Data for Flowing Well
easured shut in head: Feet	
/ell yielded GPM with a drawdown of	feet after hours of pumping
	er Installation
	Meter Serial Number: 14-05083
eter Model Number/Name: M0310	Type of Meter: Propeller
otalizer Register Unit and Multiplier Factor (AF x .001, gal x	1000, etc): AF x .001
stallation Date: 04/18/2014 Meter installed by:	Irrigation Equipment
This Meter (check one): $\ \ \ \ \ \ \ \ \ \ \ \ \ $	ent
	certifying that this meter was installed to manufacturer standards.
For agricultural wells a list of	approved meters is on the MDEQ website.
107 togrecommunity recess, a tast by	
HEREBY CERTIFY that the above statements are true to the	ne best of my knowledge.
HEREBY CERTIFY that the above statements are true to the	1 20 -
	04/22/2014

