County:	Leflore	
Permit #:	GW-47503	
Driller:	Irrigation Eq	uipment
Date drilli	ing completed:	06/14/2013

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#:	M142
Aquifer:	
E-Log #:	
<u> </u>	

Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: Gladys M. Barnes	Latitude: 33 24' 05.7 N Longitude: 90 24' 28.8 W
Mailing Address: P.O. Box 549	Method of Lat/Long (check one):
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Rosedale Ms 38769 City State Zip code	NW 14 NE 14, Sec 28 T 18 N R 2 W
Telephone No	3 Miles Northwest of Morgan City (Distance) (Direction) (Nearest Town)
Well / Bo	rehole Data
Date drilling started: 06/14/2013 Date drilling completed:	06/14/2013 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	elopment: 50 PPM
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gam	ıma Ray 🗌 Density 🗎 Sonic 🗎 Neutron 🗎 Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotech	nnical/Geological Investigation
· , ,	Other (describe)
, –	estruction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ P	
☑ Other (describe):	and orppy in migration in the second of the second or the
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 35' feet [□ above or ☑ below	
(check one)	
	pe ☐ Air line ☐ Other: (describe)
Method of Measurement (check one) ☑ Steel tape ☐ Electric tap	t Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
Method of Measurement (check one) ⊠ Steel tape ☐ Electric tap Well depth: 127 Well grouted to a depth of: 10 feel	
Method of Measurement (check one) ☑ Steel tape ☐ Electric tape Well depth: 127 Well grouted to a depth of: 10 feet Casing length: 87 feet Casing diameter: 16	t Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
Method of Measurement (check one) ☑ Steel tape ☐ Electric tape Well depth: 127 Well grouted to a depth of: 10 feet Casing length: 87 feet Casing diameter: 16 Screen length: 40 feet Screen diameter: 16	t Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix inches Type of casing: PVC inches Type of screen: PVC
Method of Measurement (check one) ☑ Steel tape ☐ Electric tape Well depth: 127 Well grouted to a depth of: 10 feet Casing length: 87 feet Casing diameter: 16 Screen length: 40 feet Screen diameter: 16 Screen slot size: .050 inches Setting depth:	t Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mix inches Type of casing: PVC inches Type of screen: PVC From 88 feet to 127
Method of Measurement (check one) ☑ Steel tape ☐ Electric tape Well depth: 127 Well grouted to a depth of: 10 feet Casing length: 87 feet Casing diameter: 16 Screen length: 40 feet Screen diameter: 16 Screen slot size: .050 inches Setting depth: Type of completion (check all applicable): ☒ Gravel packed ☐ United to the chapter of the chapter	t Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mix inches Type of casing: PVC inches Type of screen: PVC From 88 feet to 127
Method of Measurement (check one) ☑ Steel tape ☐ Electric tape Well depth: 127 Well grouted to a depth of: 10 feet Casing length: 87 feet Casing diameter: 16 Screen length: 40 feet Screen diameter: 16	t Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix inches Type of casing: PVC inches Type of screen: PVC From 88 feet to 127 Inderreamed ☐ Open hole ☐ Natural Development

Form: OLWR-SWR-1A (4/13)

County: Leflore Permit #: GW-47503			Fo	r Office Use (M142	Only:
The sketch below only require	ed for water wells	<u>Description of formation</u> and boreholes, unless s			<u>ll wells</u>
If well telescopes, show depth:	s on sketch.	Description of Formati		From (depth)	To (depth)
Ground level -	7	Clay	ons Encountered	Ground level	18 (deptil)
	-	Fine Sand		19	32
		Fine Sand & Gra	vel	33	53
		Medium Sand &	Gravel	54	127
				_	
					
			· · · · · · · · · · · · · · · · · · ·	<u> </u>	
				-	<u> </u>
				_	
				+	<u> </u>
If more than one screen, sh	ow location of each on sketch				
the well location any permanent s	ut and include the following: tructures on the property that may r lines, or other items that may aid		and the well		
					CEIVE 1g 0 5 201
Landowner Name:	Gladys M. Barnes				OLW
requirements of the Miss	t the well/borehole was drilled, co issippi Department of Environmer	nstructed, and completed ntal Quality and the Missi	No accordance with	Form: OLWR-S n all applicable of Health regulation	
if applicable, and state la Patrick Chism	ws. 0695	07/24/2013	CQ /		

Signature of Licensee
Form: OLWR-SWR-1A (4/13)

County:	Leflore	
Permit #:	GW-47503	
Driller:	Irrigation Eq	uipment
-	ing completed:	06/14/2013

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#:	M142
Aquifer:	

7401	tached and both parts Owner Information				Well Loca		
Owner Name: Gladys	M. Barnes		Latitude: 33 2	24' 05.7 N	l Lor	ngitude:	90 24' 28.8 W
Mailing Address: P.O.	Box 549		Method of Lat/L	ong (chec	ck one):	☐ Con	ventional Survey,
			USGS quad	, ⊠ Hand	-held GPS	i, 🔲 Sui	rvey-grade GPS
Rosedale	Ms	38769			14, Sec <u>28</u>		
City	State	Zip code					••
Telephone No. () -		3 Mi (Distance)		orthwest Direction)	_ of _	Morgan City (Nearest Town)
		Pump Type	e (check one)				
☐ Submersible ☑ Turbi	ne □ Air Lift □ Centr	rifugal □ Flowing W	'ell □ Jet □ Pisto	n □ Rota	ry 🗆 Othe	r (descr	ibe):
	06/15/2013				-		
s This Pump (check one		ed 🗌 Replacement					-
			e (check one)				
☑ Electric ☐ Diesel ☐ (Gasoline 🔲 Natural G	Gas Tractor PTO I	☐ Windmill ☐ Otl	her (desci	ribe):		
Horse Power Rating of M	Notor: <u>60</u>	_ Setting Depth: _	70	feet	Number	of Stag	es: <u>1</u>
		Pump Test Data fo	_	Vell			
3-4-14/-0 T							
Date vveil l'ested:			Duration of Pur	np Test (n	ninimum 4	hours):	H
Static Water Level (A):	Feet Bo	elow Land Surface	Pumping Water	Level (B)	:	Fee	et Below Land Sur
Static Water Level (A): _ Drawdown [(B) - (A)]: _	Feet Bo	elow Land Surface et Below Land Surfac	Pumping Water ce Test Pumpir	Level (B)	:	Fee	et Below Land Sur Gallons Per Mi
Static Water Level (A): _ Drawdown [(B) - (A)]: _	Feet Bo	elow Land Surface et Below Land Surface el tape □ Electric tap	Pumping Water ce Test Pumpir pe ☐ Air line ☐ O	· Level (B) ng Rate: _ Other (des	:	Fee	et Below Land Sur Gallons Per Mi
Static Water Level (A): Drawdown [(B) - (A)]: _ Method of measurement	Feet Bo	elow Land Surface et Below Land Surface et tape Pump Test Data	Pumping Water ce Test Pumpir pe ☐ Air line ☐ O	· Level (B) ng Rate: _ Other (des	:	Fee	et Below Land Sur Gallons Per Mi
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement Measured shut in head:	Feet Bo Fee (check one): ☐ Stee Fe	elow Land Surface et Below Land Surface et tape Electric tap Pump Test Data et	Pumping Water ce Test Pumpir ce Air line Co n for Flowing Wel	Level (B) ng Rate: _ Other (desc	: cribe):	Fee	et Below Land Sur Gallons Per Mi
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Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement Measured shut in head:	Feet Bo Fee (check one): ☐ Stee Fe	elow Land Surface et Below Land Surface et tape Electric tap Pump Test Data et et	Pumping Water ce Test Pumpir ce Air line Co n for Flowing Wel	Level (B) ng Rate: _ Other (desc	: cribe):	Fee	et Below Land Sur Gallons Per Mi
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Francisco de la Francia Cara A Direiro 044 040 0400 Francia Cara A Direiro Cara