County:	Leflore	
	GW-48620)
Driller:	Irrigation Ed	uipment
l:	ing completed:	-

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#:	<u>+227</u>
Aquifer:	
E-Log #:	

Department at the above address within 30 days of con Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location				
Owner Name: Ralph Prestidge	Latitude: 33 34' 01.6 N Longitude: 90 22' 34.3 W				
Mailing Address: 37301 County Road 523	Method of Lat/Long (check one): Conventional Survey,				
Maining Address. Washing Model DEC					
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS				
Schlater Ms 38952 City State Zip code	SW 1/4 SE 1/4, Sec 26 T 20 N R 2 W				
Telephone No(5 MilesNorth of Itta Bena				
	(Distance) (Direction) (Nearest Town)				
Well / Bo	orehole Data				
Date drilling started: 11/01/2014 Date drilling completed:	11/01/2014 Hole depth: 127' Hole diameter: 20"				
Location of the source of any surface water used for drilling:	Surface Water				
Method of dosing and volume of Chlorine used in drilling and de	evelopment: 50 PPM				
_ogs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gai	mma Ray Density Sonic Neutron Other				
	Time Nay Density Solic Neutron Other.				
Name of organization running log(s):					
	chnical/Geological Investigation				
Purpose of borehole (check one): Water Well Geotec	chnical/Geological Investigation Ground Source Heat Pump Other (describe)				
Purpose of borehole (check one): Water Well Geotec	_				
Purpose of borehole (check one): Water Well Geotecomposition G	Other (describe)onstruction, skip the remainder of this block				
Purpose of borehole (check one): Seismic Survey If drilling is not related to water well co	Other (describe)onstruction, skip the remainder of this block				
Purpose of borehole (check one): Seismic Survey Seismic Survey If drilling is not related to water well co Purpose of Well (check all applicable): Home Industrial Other (describe):	Other (describe)				
Purpose of borehole (check one): Seismic Survey If drilling is not related to water well co	Other (describe)				
Purpose of borehole (check one): Seismic Survey If drilling is not related to water well co Purpose of Well (check all applicable): Home Industrial Other (describe): f a flowing well, method of flow regulation: Valve Static Water Level: 54'	Other (describe) Instruction, skip the remainder of this block Public Supply Irrigation Fish Culture Other (describe)				
Purpose of borehole (check one): Seismic Survey If drilling is not related to water well co Purpose of Well (check all applicable): Home Industrial Other (describe): f a flowing well, method of flow regulation: Valve Static Water Level: 54' feet [above or belong the content of the	Other (describe) Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: 11/03/2014				
Purpose of borehole (check one): Seismic Survey If drilling is not related to water well co Purpose of Well (check all applicable): Home Industrial Other (describe): f a flowing well, method of flow regulation: Valve Static Water Level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: 54' feet [above or belocked by the static water level: feet [above or belocked by the static water level: feet [above or belocked by the static water level: feet [above or belocked by the static water level: feet [above or belocked by the static water level: feet [above or belocked by the static water level: feet [above or belocked by the static water level: feet [above or belocked by the static water level: feet [above or belocked by the static water level: feet [above or belocked by the static water level: feet [above or belocked by the static water level: feet [above or belocked by the static water level: feet [above or belocked by the static water le	Other (describe) Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: 11/03/2014 ape Air line Other: (describe)				
Purpose of borehole (check one): Seismic Survey If drilling is not related to water well co Purpose of Well (check all applicable): Home Industrial Other (describe): fa flowing well, method of flow regulation: Valve Static Water Level: 54' feet [above or belong the body belong to the content of	Other (describe) Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: 11/03/2014				
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Purpose of borehole (check one): Seismic Survey If drilling is not related to water well co Purpose of Well (check all applicable): Home Industrial Other (describe): fa flowing well, method of flow regulation: Valve Static Water Level: 54'	Other (describe) Instruction, skip the remainder of this block Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: 11/03/2014 ape Air line Other: (describe) et Type of grout (check one): Neat Cement Bentonite Mix				
Purpose of borehole (check one): Seismic Survey If drilling is not related to water well co Purpose of Well (check all applicable): Home Industrial Other (describe): fa flowing well, method of flow regulation: Valve Static Water Level: 54' feet [above or belocheck one) Method of Measurement (check one) Steel tape Electric tall Vell depth: 127' Well grouted to a depth of: 10' feet Casing length: 87' feet Casing diameter: 12 Screen length: 40' feet Screen diameter: 12	Other (describe) Instruction, skip the remainder of this block Public Supply Irrigation Fish Culture Other (describe) ow land surface Date measured: 11/03/2014 ape Air line Other: (describe) et Type of grout (check one): Neat Cement Bentonite Mix inches Type of screen: PVC				
Purpose of borehole (check one): Seismic Survey	Other (describe) Instruction, skip the remainder of this block Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: 11/03/2014 ape Air line Other: (describe) et Type of grout (check one): Neat Cement Bentonite Mix inches Type of casing: PVC inches Type of screen: PVC From 687 Society Feet Feet Feet Feet This block Inches PVC				
Purpose of borehole (check one):	Other (describe) Instruction, skip the remainder of this block Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: 11/03/2014 ape Air line Other: (describe) et Type of grout (check one): Neat Cement Bentonite Mix inches Type of casing: PVC inches Type of screen: PVC From 687 Society Feet Feet Feet Feet This block Inches PVC				
Purpose of borehole (check one): Seismic Survey	Other (describe) Instruction, skip the remainder of this block Public Supply Irrigation Fish Culture Other (describe) ow] land surface Date measured: 11/03/2014 ape Air line Other: (describe) et Type of grout (check one): Neat Cement Bentonite Mix inches Type of casing: PVC inches Type of screen: PVC From 687 Society Feet Feet Feet Feet This block Inches PVC				

		For Office Use	e Only:
County: Leflore	v	/ell#: F227	
Permit #: GW-48620			
The sketch below only required for water wells	Description of formations encoun		r all wells
f well telescopes, show depths on sketch.	and boreholes, unless specifically	exempted by regulations	
	Description of Formations Enco	untered From (depti	n) To (depth)
Ground level	Clay	Ground leve	
	Fine Sand	29	44
	Fine Sand & Gravel	45	57
	Medium Sand & Gravel	58	127
	Medium Sand & Graver	30	121
			-
İ			
			-
		-	
more than one screen, show location of each on sketch			
ketch the property layout and include the following:			
1) the well location			
2) any permanent structures on the property tha	at may aid in locating the well		
3) any roads, power lines, or other items that ma	ay aid in locating the property and the we	II	
4) a north arrow			
andowner Name: Palnh Proctides			
andowner Name: Ralph Prestidge			
		Form: Ol Wil	LSWR_14 (04/02)
HEREBY CERTIFY that the well/borehole was drille	ed, constructed, and compl a(€d∿i n accord	ince with all annlicable	R-SWR-1A (04/08)
HEREBY CERTIFY that the well/borehole was drille quirements of the Mississippi Department of Enviro	ed, constructed, and completed in accordanmental Quality and the Mississippi Dep	ince with all annlicable	
IEREBY CERTIFY that the well/borehole was drille quirements of the Mississippi Department of Enviro applicable, and state laws.	onmental Quality and the Mississippi Dep	ince with all annlicable	tions,
Andowner Name: Ralph Prestidge HEREBY CERTIFY that the well/borehole was drille quirements of the Mississippi Department of Enviro applicable, and state laws. atrick Chism 0695 rint Name of Responsible Licensee and License No	onmental Quality and the Mississippi Dep	ince with all annlicable	

BY: OLWR

,		
County:	Leflore	
Permit #:	GW-48620	
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	12/10/2014
Сору	information from	n block on Part 1

Farms annually but Farms On & Dist. 044 040 0400 Farms On & Dist. aux

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#:	F227
Aquifer:	

Well Owiler I	information		artment at the		Well Lo		
Owner Name: Ralph Prestidge	2		Latitude:	33 34' 01.	6N 1	onaitude:	90 22' 34.3 W
						_	
Mailing Address: 37301 Count	ry Road 523		Method of	Lat/Long (d	heck one):	☐ Con	ventional Survey,
			usgs	quad, 🛭 H	and-held G	PS, 🗌 Su	rvey-grade GPS
Schlater	Ms	38952	SW 1/4 SE 1/4, Sec 26 T 20 N R 2 W				
City	State	Zip code			 ·		-
Telephone No. ()	-	· · · · · · · · · · · · · · · · · · ·	5	Miles _	North	of	Itta Bena
			(Distance	:e)	(Direction)		(Nearest Town)
P*************************************		Pump Typ	e (check one)			
☑ Submersible ☐ Turbine ☐ Air	Lift ☐ Centr	ifugal 🗆 Flowing V	Vell ☐ Jet ☐	Piston 🔲 R	otary 🔲 Ot	her (descr	ibe):
Date Pump Installed 11/03/201							Gallons Per Minute
Is This Pump (check one): Nev	w 🔲 Repaire		•				
···		Power Typ	pe (check one	9)			
☑ Electric ☐ Diesel ☐ Gasoline	☐ Natural G	as Tractor PTO	☐ Windmill	☐ Other (de	escribe):		
Horse Power Rating of Motor: 4	40	_ Setting Depth:	80'		feet Numb	er of Stag	es: 1
		Pump Test Data 1	or Non Flow	ing Well		,,,	
Date Well Tested:			Duration of	Pump Tes	t <i>(minimum</i>	4 hours):	Hours
Static Water Level (A):	Feet Be	elow Land Surface	Pumping \	Vater Level	(B):	Fee	et Below Land Surface
Drawdown [(B) - (A)]:							
Method of measurement (check of							
		Pump Test Dat					
Measured shut in head:	Fe	_		• • • • • • • • • • • • • • • • • • • •			
				feet after		ho	urs of pumping
		wdown of		feet after		ho	urs of pumping
Well yielded GPI	M with a dra	wdown of	nstallation				
Well yielded GPI Meter Manufacturer:	M with a dra	wdown of	nstallation Meter S	Serial Numb	er:		urs of pumping
Well yielded GPI Meter Manufacturer: Meter Model Number/Name:	M with a dra	wdown of	nstallation Meter S	Serial Numb	er:		
Well yielded GPI Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multipl	M with a dra	wdown of	nstallation Meter S	Serial Numb	er:		
Well yielded GPI Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multipl Installation Date:	M with a dra	Meter In F x .001, gal x 100 er installed by:	nstallation Meter S Type 00, etc):	Serial Numb	er:		
Well yielded GPI Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multipl Installation Date: Is This Meter (check one): New	M with a dra	wdown of	nstallation Meter S Type 00, etc):	Serial Numb	er:		
Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multipl Installation Date: Is This Meter (check one): Important: By submitting the	M with a dra	Meter In F x .001, gal x 100 er installed by: d □ Replacement mation you are cer	nstallation Meter S Type 00, etc): tifying that the	Serial Numb of Meter: _	er:	to manufac	
Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multipl Installation Date: Is This Meter (check one): Important: By submitting the	M with a dra	wdown of	nstallation Meter S Type 00, etc): tifying that the	Serial Numb of Meter: _	er:	to manufac	
Well yielded GPI Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multipl Installation Date: Is This Meter (check one): New Important: By submitting the For	M with a dra	Meter In F x .001, gal x 100 er installed by: d □ Replacement mation you are cer l wells, a list of app	nstallation Meter S Type OO, etc): ctifying that the	Serial Numb of Meter: is meter wa is on the M	er:	to manufac	
Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multipl Installation Date: Is This Meter (check one): Important: By submitting the	M with a dra	Meter In F x .001, gal x 100 er installed by: d □ Replacement mation you are cer l wells, a list of app	nstallation Meter S Type OO, etc): ctifying that the	Serial Numb of Meter: is meter wa is on the M	er:	to manufac	

April 41.3 5014