County:	Sunflower	
Permit #:	GW-47145	i
Driller:	Irrigation Ec	uipment
	ing completed:	05/13/2013

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 #:	6 179
Aquifer:	
E-Log#:	

State I am requires that this report he prepared by the license holder responsible for the work and filed with the

Department at the above address within 30 days of complete	
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
	atitude: 33 38' 17.6 N Longitude: 90 36' 57.5 W
Mailing Address: 63 Oakridge Drive	lethod of Lat/Long (check one):
	USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS
Boyle Ms 38730	SE ½ NW ½, Sec 28 T 21 N R 4 W
City State Zip code	<u>51 /4 (1997 /4, 500 20 1 27 (4 (4 999</u>
Telephone No. () -	1 Miles South of Linn (Distance) (Direction) (Nearest Town)
Well / Boreh	
Date drilling started: 05/13/2013 Date drilling completed: 05/	13/2013 Hole depth: 126 Hole diameter: 18"
Location of the source of any surface water used for drilling: Surf	ace Water
Method of dosing and volume of Chlorine used in drilling and develop	oment: 50 PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gamma	Ray
Name of organization running log(s):	
<u></u>	al/Geological Investigation Ground Source Heat Pump
,	er (describe)
If drilling is not related to water well constr	
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Publ	ic Supply ⊠ Irrigation □ Fish Culture
Other (describe):	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 58 feet [☐ above or ☒ below] (check one)	and surface Date measured: 05/14/2013
Method of Measurement (check one) ☑ Steel tape ☐ Electric tape [Air line Other: (describe)
Well depth: 126 Well grouted to a depth of: 10 feet T	ype of grout <i>(check one)</i> : Neat Cement Bentonite Mix
Casing length: <u>86</u> feet Casing diameter: <u>10</u>	inches Type of casing: PVC
Screen length: 40 feet Screen diameter. 10	inches Type of screen: PVC
Screen slot size: inches	om <u>27 86</u> feet to <u>126</u> feet
Type of completion (check all applicable): Gravel packed Unde	rreamed Open hole Natural Development
Other (describe):	RECEIVED
Top of lap pipe or reduction in casing: Feet	5 15m V km L
If telescoped or more than one so	
	Form: OLWR-SWR-1A (4/13)

BY: OLWA

Permit #: GW-47145			L	· · · · · · · · · · · · · · · · · · ·	
e sketch below only required for water w	and is	Description of formations er	ecountared w	t he required for a	ll melle
	VEILS	and boreholes, unless specif			u weus
well telescopes, show depths on sketch.		Description of Formations	Encountered	From (depth)	To (depth)
Ground level		Clay		Ground level	33
		Fine Sand		34	42
		Fine Sand & Gravel		43	52
		Medium Sand & Gra	vel	53	126
				+	
				1	
					-
					
					
				 	
					t
f more than one screen, show location	n of each on sketch				
ketch the property layout and incl	lude the following:				
the well location any permanent structures of	on the property that ma	av aid in locating the well			
z romy permonenn subskilles t		id in locating the property and	the well		
3) any roads, power lines, or o					
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3) any roads, power lines, or o					
3) any roads, power lines, or o	owns				
3) any roads, power lines, or o	owns			Form: OLWR-S	5WR-1A (04/08)
3) any roads, power lines, or of 4) a north arrow Landowner Name: Ricky D	horehole was drilled o	constructed, and completed in a	accordance with	h all applicable	5WR-1A (04/08)
3) any roads, power lines, or of 4) a north arrow Landowner Name: Ricky D I HEREBY CERTIFY that the well/requirements of the Mississippi De	horehole was drilled o	constructed, and completed in a	accordance wit	h all applicable	
3) any roads, power lines, or of 4) a north arrow andowner Name: Ricky D	borehole was drilled, o epartment of Environme 0695	constructed, and completed in a ental Quality and the Mississip	pi Department	h all applicable	

BY: OLWA

County:	Sunflower	
Permit #:	GW-47145	<u> </u>
Dritter:	Irrigation Eq	uipment
Date drift	ing completed:	05/13/2013
		m block on Part 1

Print Name of Pump Installer and License No. (if applicable)

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	For Office Use Only:		
Vell#:	<u>G179</u>		
Aquifer:			

Well C	ched and both parts Owner Information	Jaca man inc Depu		. 4007C EM		Location	,	7
Picky Day	ume		l atituda.	33 38' 17	' E N	Lanaitud	on 36'	57 5 W
Owner Name: Ricky Do	MIS		Latrude:	33 36 11	.0 IN	Longitude	e: <u>30 30</u>	31.3 44
Mailing Address: 63 Oal	kri dg e Drive		Method of	Lat/Long (check one	e): 🔲 Co	onventiona	al Survey,
			□usgs	quad, 🛭 H	land-held	GPS, 🔲 S	Survey-gra	ide GPS
Boyle	Ms	38730	SE ½ NW ½, Sec 28 T 21 N R 41					N
City	State	Zip code						
elephone No. ()		1_	Miles	Sout			inn
			(Distan	ce)	(Direction	on)	(Neare:	st Town)
		Pump Typ	e (check on)				
☐ Submersible ☐ Turbine	. ☐ Air Lift ☐ Centr	ifugal □ Flowing W	/ell 🗌 Jet 🔲	Piston []	Rotary 🗆	Other (des	cribe):	
Date Pump Installed 05					-	•	_	
s This Pump (check one):		-						
		Power Typ	e (check on	e)				
☑ Electric 🗌 Diesel 🔲 Ga	soline 🗌 Natural G	as 🛘 Tractor PTO	☐ Windmill	Other (d	lescribe):			
lorse Power Rating of Mo	tor: 40	Setting Depth:	90		feet Nu	mber of Sta	ages: _1	
-								
		Pump Test Data f	or Non Flov	ring Well				
Date Well Tested:			Duration o	f Pump Te	st <i>(minimu</i>	ım 4 hours) :	Hour
Static Water Level (A):	Feet B	elow Land Surface	Pumping 1	Water Leve	el (8):	F	eet Below	/ Land Surfac
)rawdown [(B) - (A)]:								
Method of measurement (
leated of measurement (Pump Test Date			(desoribe)	·		
Measured shut in head:	Fe	<u>-</u>	a 101 1 10 1111	y III				
Vell yielded	GPM with a dra	wdown of		feet after			hours of p	umping
		Meter k	nstallation					
Meter Manufacturer: No	one installed			Serial Num	ber:			
leter Model Number/Nam								
		VF x .001, gal x 100						
	MUJUDHET FACTOR (A		-,/					
otalizer Register Unit and		_						
otalizer Register Unit and	Met	er installed by:					-	
otalizer Register Unit and onstallation Date: S This Meter (check one):	Met	er installed by:ed Replacement			. ,			
otalizer Register Unit and	Met	er installed by:ed Replacement	tifying that t				facturer s	tandards.
otalizer Register Unit and nstallation Date: s This Meter (check one): Important: By submin	Met New Repaire Repaire tting the above infor	er installed by:ed Replacement rmation you are cer l wells, a list of app	tifying that t roved meters	is on the A			facturer s	tandards.
otalizer Register Unit and onstallation Date: S This Meter (check one):	Met New Repaire Repaire tting the above infor	er installed by:ed Replacement rmation you are cer l wells, a list of app	tifying that t roved meters	is on the A			facturer s	tandards.

Date

Signature of Pump In Italies CEIVED
Form: OLWR-SWR-1B (4/13) MAY 2 0 2013