•		
County: <u>Sunflower</u> Permit #: <u>Gw 47389</u> Driller: <u>Charles M. Alchols</u> Date drilling completed: <u>5-6-13</u> Miss	STATE WELL REPORT Part 1 Driller's Log issippi 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 #:
State Law requires that this report be prep Department at the above address within 3	• • •	•
Well Owner Information (Landowner if borehole is not for a wate	Well or	Borehole Location
Owner Name: Rick Moyer	- Latitude: 33° 30'57	5840 ngitude: 90 30 5.99 w
Mailing Address: Quiver River	- Aguacu Humethod of Lat/Long (check	one): Conventional Survey,
P.0 BOD 187	USGS quad, 🗌 Hand-h	neld GPS, 🔲 Survey-grade GPS
Sunflower Ms. 3 City State	8778 5W 1/2 NW 1/2	, Sec <u>15</u> T <u>19 N</u> R <u>31</u> V
Telephone No. () -	Miles	E of <u>Sun Plocser</u> (Nearest Town)
	Well / Borehole Data	
Date drilling started: 5-6-13 Date drill	ling completed: <u>5-6-13</u> Hole depth:	Hole diameter: 26
Location of the source of any surface water used	l for drilling: Pond	
Method of dosing and volume of Chlorine used in	n drilling and development: HTH	
Logs run (check all applicable): PNo log run	Electric 🔲 Gamma Ray 🗌 Density 🗍 Sonic	Neutron 🗋 Other:
Name of organization running log(s):		
Purpose of borehole (check one): Purpose of borehole (check one):	ell 🛛 🗌 Geotechnical/Geological Investigatio	n 🔲 Ground Source Heat Pump
Seismic	Survey Other (<i>describe</i>)	
If drilling is not related to	water well construction, skip the remain	inder of this block
Purpose of Well (check all applicable): Home	Industrial I Public Supply I Irrigation	Fish Culture
Other (describe): <u>Replacement</u>		
If a flowing well, method of flow regulation: Valv		
Static Water Level: feet [
Method of Measurement (check one)	1	cribe)
Well depth: / Well grouted to a depth of	of: feet Type of grout (check one)	: 🗆 Neat Cement 🔲 Bentonite 📑 Mix
Casing length: & feet Casin	g diameter: <u>/6</u> inches Typ	e of casing:
Screen length: <u>40</u> feet Scree		
Screen slot size: 103 2 inches		•
Type of completion (check all applicable):	avel packed 🗍 Underreamed 🗍 Open hole [Natural Development
Other (describe):		
Top of lap pipe or reduction in casing:		
If telescoped	or more than one screen, describe on next p	Dage

-

.

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

۲

County: Sunflower Permit #: GW 473 47389

The sketch below only required for water wells

K

If well telescopes, show depths on sketch.

Ground level

.

.

	For Office Use Only:
Well #:	0234

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

	Description of Formations Encountered	From (depth)	To (depth)
		Ground level	
	Clay	0	30
	Course sand	30	50
	fine to medium sand	50	60
	med to course sand	60	68
	Course sand fine to medium sand med to course sand course sand + graud	68	120
h on sketch		L.,	I

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

Sketch the property la		de the following:		
 the well location 				
any permane	nt structures of	n the property that ma	ay aid in locating the	well
		ther items that may a	id in locating the prop	perty and the well
4) a north arrow				
Landowner Name:	DUL	Moyer		
Landonnor Harrio.		110901		· · · · · · · · · · · · · · · · · · ·
				Form: OLWR-SWR-1A (04/08)
I HEREBY CERTIFY	that the well/b	orehole was drilled, c	onstructed, and com	pleted in accordance with all applicable
requirements of the M	/ississippi Dep	artment of Environme	ental Quality and the	Mississippi Department of Health regulations,
if applicable, and stat	e laws.		-	
Charles M	Ni chole	\$ 667	4-874	Charles M. H. h.L.
Print Name of Respo	onsible License	e and License No.	Date	Signature of Licensee
				Form: OLWR-SWR-1A (4/13)

	STATE WELL REPORT	For Office Use Only:
County: Sunflower	Part 2	Well #: 0234
Permit #: 6w 47389	Pump Installer's Completion Report	
Driller: Charles M. Nichols	Mississippi Department of Environmental Quality Office of Land and Water Resources	Aquifer:
	P.O. Box 2309	
Date drilling completed: <u>5-6-73</u> Copy information from block on Part 1	Jackson, MS 39225-2309	L
<u>x.e</u> ,	(601) 961-5210 (601) 360-0535 (fax)	
of the report must be attached and both Well Owner Informa	d by a licensed water well contractor or a licensed pump parts filed with the Department at the above address with tion We Latitude: 33 30 57.58	thin 30 days of well completion ell Location
	- Aguaculture Method of Lat/Long (check of	
P.U BOX 187		ald GPS, 🔲 Survey-grade GPS
Sun Shower MS. City State	38778 SW % NW %.	Sec. 15_T. <u>19NR_31</u> V
Telephone No. () -		of <u>SumPlower</u> (Nearest Tywn)
	Pump Type (check one)	
	Centrifugal 🔲 Flowing Well 🗋 Jet 🗇 Piston 🗇 Rotary	Cther (describe):
	• •	
Date Pump Installed 5-7-13 Is This Pump (check one): New Re	Rated Pump Capacity:	Gallons Per Minute
	Power Type (check one)	
		2).
	rał Gas 🔲 Tractor PTO 🛄 Windmill 🔲 Other (describe	
	ral Gas Tractor PTO Windmill Other (describe Setting Depth: Feet	
Horse Power Rating of Motor:	ral Gas Tractor PTO Windmill Other (describe Setting Depth: Pump Test Data for Non Flowing Well	Number of Stages: 2
Horse Power Rating of Motor:O	ral Gas Tractor PTO Windmill Other (describe Setting Depth: Pump Test Data for Non Flowing Well Duration of Pump Test (min	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Fe	Iral Gas Tractor PTO Windmill Other (describe Setting Depth: SO feet Pump Test Data for Non Flowing Well Duration of Pump Test (min. Det Below Land Surface Pumping Water Level (B):	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]:	Iral Gas Tractor PTO Windmill Other (describe Setting Depth: Solution feet Pump Test Data for Non Flowing Well Duration of Pump Test (minute Duration of Pump Test (minute Solution of Pump Test (minute Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate:	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]:	ral Gas □ Tractor PTO □ Windmill □ Other (describe Setting Depth:feet □ Pump Test Data for Non Flowing Well Duration of Pump Test (mini- eet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape □ Electric tape □ Air line □ Other (describ	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check one):	Iral Gas [] Tractor PTO [] Windmill [] Other (describe Setting Depth: £ Pump Test Data for Non Flowing Well Duration of Pump Test (min. eet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (describe) Pump Test Data for Flowing Well	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check one):	Iral Gas [] Tractor PTO [] Windmill [] Other (describe Setting Depth: £ Pump Test Data for Non Flowing Well Duration of Pump Test (min. eet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (describe) Pump Test Data for Flowing Well	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head:	Iral Gas [] Tractor PTO [] Windmill [] Other (describe Setting Depth: £ Pump Test Data for Non Flowing Well Duration of Pump Test (min. eet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (describe) Pump Test Data for Flowing Well	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head:	Iral Gas [] Tractor PTO [] Windmill [] Other (describe Setting Depth: feet Pump Test Data for Non Flowing Well Duration of Pump Test (mini- eet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (describe) Pump Test Data for Flowing Well feet	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: S-7~13 Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with	Iral Gas [] Tractor PTO [] Windmill [] Other (describe Setting Depth:feet [] Pump Test Data for Non Flowing Well Duration of Pump Test (mini- eet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (describ Pump Test Data for Flowing Well feet a drawdown offeet after Meter Installation	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: S-7~13 Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with	Iral Gas [] Tractor PTO [] Windmill [] Other (describe Setting Depth:feet [] Pump Test Data for Non Flowing Well Duration of Pump Test (mini- eet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (describ Pump Test Data for Flowing Well feet a drawdown offeet after Meter Installation	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: S-7~13 Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with	Iral Gas [] Tractor PTO [] Windmill [] Other (describe Setting Depth:feet [] Pump Test Data for Non Flowing Well Duration of Pump Test (mini- eet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (describ Pump Test Data for Flowing Well feet a drawdown offeet after Meter Installation	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: S-7~13 Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with	Iral Gas [] Tractor PTO [] Windmill [] Other (describe Setting Depth:feet [] Pump Test Data for Non Flowing Well Duration of Pump Test (mini- eet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape [] Electric tape [] Air line [] Other (describ Pump Test Data for Flowing Well feet a drawdown offeet after Meter Installation	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check one): Metasured shut in head: Well yielded GPM with Meter Manufacturer: Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date:	Iral Gas Tractor PTO Windmill Other (describe) Setting Depth: Set Pump Test Data for Non Flowing Well Duration of Pump Test (minime) Bet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape Electric tape Air line Other (describe) Pump Test Data for Flowing Well feet a drawdown of Meter Installation Cyse Meter Serial Number: " Type of Meter: Ctor (AF x .001, gal x 1000, etc):	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: S-7~13 Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with	Iral Gas Tractor PTO Windmill Other (describe) Setting Depth: Set Pump Test Data for Non Flowing Well Duration of Pump Test (minime) Bet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape Electric tape Air line Other (describe) Pump Test Data for Flowing Well feet a drawdown of Meter Installation Cyse Meter Serial Number: " Type of Meter: Ctor (AF x .001, gal x 1000, etc):	Number of Stages:
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check one): Metasured shut in head: Well yielded GPM with Meter Manufacturer: Weter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date: Is This Meter (check one): [] Meter Model Reference (check one): [] Neter Important: By submitting the above	Iral Gas Tractor PTO Windmill Other (describe) Setting Depth: Set Pump Test Data for Non Flowing Well Duration of Pump Test (minime) Bet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape Electric tape Air line Other (describe) Pump Test Data for Flowing Well feet a drawdown of Meter Installation Cyse Meter Serial Number: " Type of Meter: Ctor (AF x .001, gal x 1000, etc):	Number of Stages: imum 4 hours):
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check one): □ Measured shut in head: Well yielded Well yielded Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date: Is This Meter (check one): [] New □ Re Important: By submitting the above For agricul	Iral Gas Tractor PTO Windmill Other (describe Setting Depth: Setting Depth: Pump Test Data for Non Flowing Well Duration of Pump Test (min. Bet Below Land Surface Pump Test Data for Non Flowing Well Feet Below Land Surface Pump Test Data for Flowing Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape Electric tape Air line Other (describe) feet a drawdown of feet feet <td< td=""><td>Number of Stages: imum 4 hours): Feet Below Land Surfac Gallons Per Minut be): hours of pumping 0872051 Propeller Lichols Lichols</td></td<>	Number of Stages: imum 4 hours): Feet Below Land Surfac Gallons Per Minut be): hours of pumping 0872051 Propeller Lichols Lichols
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check one): □ Measured shut in head: Well yielded Well yielded Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date: Is This Meter (check one): [] New □ Re Important: By submitting the above For agricul	Iral Gas Tractor PTO Windmill Other (describe) Setting Depth: Set Pump Test Data for Non Flowing Well Duration of Pump Test (min.) Bet Below Land Surface Pump Test Data for Non Flowing Well Steel Below Land Surface Pump Test Data for Flowing Water Level (B): Feet Below Land Surface Test Pumping Rate: Steel tape Electric tape Air line Other (describe) feet a drawdown of feet a drawdown of <t< td=""><td>Number of Stages: imum 4 hours): Feet Below Land Surface Gallons Per Minur be): hours of pumping 0872051 Propeller Lichols talled to manufacturer standards.</td></t<>	Number of Stages: imum 4 hours): Feet Below Land Surface Gallons Per Minur be): hours of pumping 0872051 Propeller Lichols talled to manufacturer standards.
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check one): □ Measured shut in head: Well yielded Well yielded Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date: Is This Meter (check one): [] New □ Re Important: By submitting the above For agricul	Iral Gas Tractor PTO Windmill Other (describe Setting Depth: Set Pump Test Data for Non Flowing Well Duration of Pump Test (min. Bet Below Land Surface Pump Test Data for Non Flowing Well Feet Below Land Surface Pump Test Data for Flowing Rate: Steel tape Electric tape Air line Other (describe Steel tape Electric tape Air line Other (describe) feet a drawdown of feet <td< td=""><td>Number of Stages: 2 imum 4 hours): Feet Below Land Surface Gallons Per Minut be): hours of pumping hours of pumping 0872051 Propeller Lichols talled to manufacturer standards.</td></td<>	Number of Stages: 2 imum 4 hours): Feet Below Land Surface Gallons Per Minut be): hours of pumping hours of pumping 0872051 Propeller Lichols talled to manufacturer standards.

• · · · · •

.