County:	Bolivar	
Permit #:	GW-48173	3
Driller: Irrigation Equipment		
Date drill	ing completed:	04/10/2014

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)

	-				•	:
Well#: _	D	Ĺ	9	3		_
Aquifer: _						
E-Log#:						

State Law requires that this report be prepared by the license holder responsible for the work and filed with the

Department at the above address within 30 days of com	pletion of drilling of the well or borehole.
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: LWD Properties LP	Latitude: 33 53' 16.7 N Longitude: 90 48' 30.0 W
Mailing Address: P.O. Box 89	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Shelby Ms 38774	NE 1/4 SW 1/4, Sec 3/4 T 2/4 N R 6 W
City State Zip code Telephone No. () -	4 Miles Southwest of Shelby (Distance) (Direction) (Nearest Town)
Well / Bo	rehole Data
Date drilling started: 04/10/2014 Date drilling completed:	04/10/2014 Hole depth: 127 Hole diameter: 24"
Method of dosing and volume of Chlorine used in drilling and deve	
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gam	ma Ray Density Sonic Neutron Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotech	nnical/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	Other (describe)
Static Water Level: 42 feet [☐ above or ☒ below (check one)	w] land surface Date measured: 04/11/2014
Method of Measurement (check one) ⊠ Steel tape ☐ Electric tap	pe 🗌 Air line 🔲 Other: (describe)
Well depth: 127 Well grouted to a depth of: 10 feet	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 ☐ U	nderreamed Open hole Natural Development Received APR 16 2014
Other (describe):	APR 16 2014
Top of lap pipe or reduction in casing: Feet	RV
If telescoped or more than on	e screen, describe on next page

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

County: Bolivar Permit #: GW-48173			For Office Use	Only:
The sketch below only required If well telescopes, show depths			ncountered must be provided for fically exempted by regulations	all wells
		Description of Formations	Encountered From (depth)) To (depth)
Ground level —	•	Clay	Ground leve	
		Fine Sand & Gravel	58	66
		Medium Sand & Gra	ivel 67	127
				
If more than one screen, sho	 w location of each on sketch			<u> </u>
the well location any permanent str	t and include the following: ructures on the property that ma lines, or other items that may ai		Receiv APR 16 20 BY OLW	'ed 14 'R
	WD Properties LP	onetriusted and completed in a		-SWR-1A (04/08)
requirements of the Missis if applicable, and state law	the well/borehole was drilled, co ssippi Department of Environme	ental Quality and the Mississipp	oi Department of Health regula	tions,
Patrick Chism	75. 0695	04/12/2014		
	le Licensee and License No.	Date	Signature of Licensee	

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

County:	Bolivar	
	GW-48173	<u> </u>
Driller: Irrigation Equipment		
Date drill	ing completed:	04/10/2014

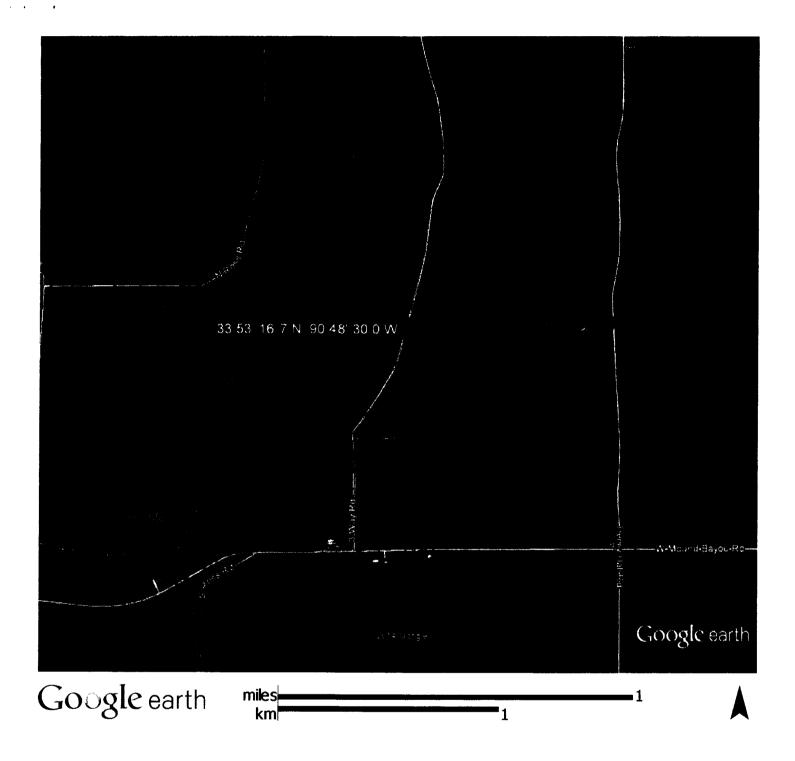
Copy information from block on Part 1

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#:	D193	
Aquifer:		

This part of the report must be completed by a licensed water well of the report must be attached and both parts filed with the Depart	
Well Owner Information	Well Location
Owner Name: LWD Properties LP	Latitude: 33 53' 16.7 N Longitude: 90 48' 30.0 W
Mailing Address: P.O. Box 89	Method of Lat/Long (check one): ☐ Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Shelby Ms 38774	<u>NE</u> 1/4 <u>SW</u> 1/4, Sec <u>34</u> T <u>24 N</u> R <u>6 W</u>
City State Zip code	
Telephone No	4 Miles Southwest of Shelby (Nearest Town)
	(Distance) (Direction) (Nearest Town)
Pump Type	e (check one)
☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing W	/ell ☐ Jet ☐ Piston ☐ Rotary ☐ Other (describe):
	Rated Pump Capacity: 2500+/- Gallons Per Minute
Is This Pump (check one): ☑ New ☐ Repaired ☐ Replacement	
	e (check one)
☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO	□ Windmill □ Other (describe):
Horse Power Rating of Motor: 60 Setting Depth:	70 feet Number of Stages: 1
Troise Forter Ruling of Indian.	
Pump Test Data fo	or Non Flowing Well
•	Duration of Pump Test (minimum 4 hours): Hours
	•
· · · · · · · · · · · · · · · · · · ·	Pumping Water Level (B): Feet Below Land Surface
	ce Test Pumping Rate: Gallons Per Minute
Method of measurement (check one): ☐ Steel tape ☐ Electric ta	
Pump Test Data	a for Flowing Well
Measured shut in head: Feet	
NATE TO STAND AND STAND OF STANDARD OF STA	feet after hours of pumping
Well yielded GPM with a drawdown of	leet after
Meter Ir	nstallation PCOL
Meter Manufacturer: McCrometer	Meter Serial Number: 14-04053
Meter Model Number/Name: M0310	Type of Meter: Propeller
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 100	nstallation Meter Serial Number: 14-04053 Type of Meter: Propeller 201, etc): AF x .001
	instign Equipment
Is This Meter (check one): ☑ New ☐ Repaired ☐ Replacement	
Important: By submitting the above information you are cer For agricultural wells, a list of app	rtifying that this meter was installed to manufacturer standards. wroved meters is on the MDEQ website.
I HEREBY CERTIFY that the above statements are true to the b	est of my knowledge.
Patrick Chism 0695	04/12/2014



Received

APR 16 2014

BY OLWR