County:	Coahoma	
Permit #:	GW-47385	j
Driller:	Irrigation Eq	uipment
Date drill	ing completed:	05/08/2013

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 #:	0 147
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 completion of drilling of the well or borehole. Well Owner Information Well or Borehole Location (Landowner if borehole is not for a water well) Owner Name: Mattson Farms Latitude: 34 04' 15.3 N Longitude: 90 28' 06.6 W Mailing Address: PO Roy 69

Manny Address. F.O. DOX 63	Method of Lat/Long (check one):	
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS	
Dublin Ms 38739	NE 1/4 NE 1/4, Sec 2 T 25 N R 3 W	
City State Zip code		
Telephone No	1 Miles East of Dublin	
	(Distance) (Direction) (Nearest Town)	1
Well / B	lorehole Data	
Date drilling started: 05/08/2013 Date drilling completed:	05/08/2013 Hole depth: 125 Hole diameter: 24"	
Location of the source of any surface water used for drilling:		
Method of dosing and volume of Chlorine used in drilling and de	evelopment:	
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Ga	nmma Ray 🗌 Density 🗎 Sonic 🗎 Neutron 🔲 Other:	
Name of organization running log(s):		
Purpose of borehole (check one): Water Well Geoter	chnical/Geological Investigation	
	Other (describe)	
If drilling is not related to water well co	onstruction, skip the remainder of this block	
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐	Public Supply ☑ Irrigation ☐ Fish Culture	
☑ Other (describe): Repl GW-36897		
If a flowing well, method of flow regulation: Valve	Other (describe)	
Static Water Level: 30 feet [□ above or ☑ bel (check one)	low] land surface Date measured: 05/08/2013	
Method of Measurement (check one) 🖾 Steel tape 🗌 Electric ta	ape Air line Other: (describe)	
	et Type of grout (check one): Neat Cement 🛭 Bentonite 🗌 Mix	
Casing length: 85 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	n: From 86 feet to 125 feet	
Type of completion (check all applicable): 🗵 Gravel packed 🔲 t		
Other (describe):	REC	EIVED
Top of lap pipe or reduction in casing: Feet	JUN	1 3 2013
If telescoped or more than o	ne screen, describe on next page	•

Form: OLWR-SWR-1 BYS) OLWR

ounty: Coahoma	Well #	For Office Use	Only:
ermit #: GW-47385			
he sketch below only required for water wells	Description of formations encountered	must be provided for a	ll wells
well telescopes, show depths on sketch	and boreholes, unless specifically exem	pted by regulations	
iround level	Description of Formations Encounter		To (depth)
	Clay Brown Sand	Ground level	15
	Course Sand	16	25
	Course Sand & Gravel	26 56	55
	Course Sand & Graver	56	125
			
			1
			t
more than one screen, show location of each on sketch			
more man one screen, snow location of each on sketch			
ketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that many	av aid in incating the well		
any roads, power lines, or other items that may a	id in locating the well		
4) a north arrow			
			ŀ
			Į.
ndowner Name: Mattson Farms			
indowner Name: Mattson Farms			
		Form: OLWR-S	WR-1A (04/08)
	constructed, and completed in accordance	Form: OLWR-S' with all applicable ant of Health regulation	WR-1A (04/08)
HEREBY CERTIFY that the well/borehole was drilled, c quirements of the Mississippi Department of Environment applicable, and state laws.	$\mathbf{v}(\mathbf{v})$	Form: OLWR-S with all applicable nt of Health regulatio	ons,
EREBY CERTIFY that the well/borehole was drilled, c	06/11/2013	Form: OLWR-S with all applicable nt of Health regulatio ature of Licensee	WR-1A (04/08) Ons, RECE

BY: OLWR

County:	Coahoma	
Permit #:	GW-47385	.
Driller:	Irrigation Eq	uipment
Date drilli	ng completed:	05/08/2013
		m 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 #:	Q147	
Aquifer:		

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion. **Well Owner Information** Well Location Owner Name: Mattson Farms Latitude: 34 04' 15.3 N Longitude: 90 28' 06.6 W Mailing Address: P.O. Box 69 ☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS 38739 NE 1/4 NE 1/4, Sec 2 T 25 N R 3 W City State Zip code Telephone No. Fast Dublin (Distance) (Nearest Town) Pump Type (check one) □ Submersible ☑ Turbine □ Air Lift □ Centrifugal □ Flowing Well □ Jet □ Piston □ Rotary □ Other (describe): Date Pump Installed 05/08/2013 Rated Pump Capacity: 2000 Gallons Per Minute Is This Pump (check one):

New □ Repaired □ Replacement Power Type (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: 2 **Pump Test Data for Non Flowing Well** Date Well Tested: Duration of Pump Test (minimum 4 hours): Static Water Level (A): _____ Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: Method of measurement (check one): ☐ Steel tape ☐ Electric tape ☐ Air line ☐ Other (describe): **Pump Test Data for Flowing Well** Measured shut in head: Well yielded GPM with a drawdown of feet after Meter Installation Meter Manufacturer: None Installed Meter Serial Number: Meter Model Number/Name: Type of Meter: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): Meter installed by: Is This Meter (check one): ☐ New ☐ Repaired ☐ Replacement Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.

06/11/2013

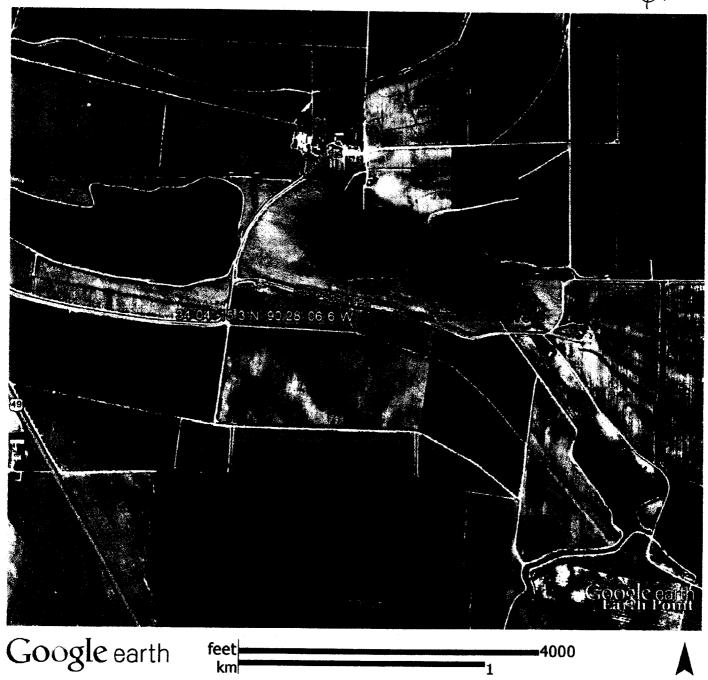
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

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

Patrick Chism

Signature of Pump Installer
Form: OLWR-SWR-1B (4/13)

JUN 1 3 2013



RECEIVED

JUN 1 3 2013

BY: OLWR