County:	Sunflower	
Permit #:	GW-48906	
Driller:	Irrigation Equipment Inc.	
Date drill	ing completed:	06/20/2015

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#:	L252
Aquifer:	
E-Log #:	

	vner Information	ompletion of drilling of the well or borehole. Well or Borehole Location
•	ehole is not for a water well)	
Owner Name: Woods East	stland Family Trust	Latitude: 33 38' 07.1 N Longitude: 90 32' 24.0 W
Mailing Address: P.O. Bo	ox 25	Method of Lat/Long (check one): Conventional Survey,
Do ddor dllo	20726	USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS
Doddsville City	Ms 38736 State Zip code	NE 1/4 NE 1/4, Sec 6 T 20 N R 3 W
Telephone No. (-	1 Miles Southwest of Doddsville
		(Distance) (Direction) (Nearest Town)
	Well /	Borehole Data
Date drilling started: 06/2	0/2015 Date drilling complete	d: 06/20/2015 Hole depth: 126' Hole diameter: 18"
Location of the source of an	y surface water used for drilling:	Surface Water
Method of dosing and volum	ne of Chlorine used in drilling and o	development: 50 PPM
Logs run (check all applicab	ole): 🛛 No log run 🗌 Electric 🔲 G	Gamma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:
Name of organization runnin	oa loa(e):	
Purpose of borehole (check	one): Water Well Geof	technical/Geological Investigation
	Coiomia Como	
		Other (describe)
If drillin	•	
	g is not related to water well o	construction, skip the remainder of this block
Purpose of Well (check all a	g is not related to water well applicable):	
Purpose of Well (check all a	g is not related to water well o	construction, skip the remainder of this block
Purpose of Well (check all a	g is not related to water well applicable):	construction, skip the remainder of this block ☐ Public Supply ☐ Irrigation ☐ Fish Culture
Purpose of Well (check all all all all all all all all all al	ig is not related to water well of pplicable): Home Industrial [Construction, skip the remainder of this block □ Public Supply □ Irrigation □ Fish Culture □ Other (describe) Delow] land surface Date measured: 06/22/2015
Purpose of Well (check all a) Other (describe): Wilc If a flowing well, method of fl Static Water Level: 54'	g is not related to water well of pplicable): ☐ Home ☐ Industrial [Industrial of the Management of th	Construction, skip the remainder of this block □ Public Supply □ Irrigation □ Fish Culture Other (describe) Delow] land surface Date measured: 06/22/2015
Purpose of Well (check all all all all all all all all all al	g is not related to water well of pplicable): Home Industrial [Industrial [Industrial Industrial I	Construction, skip the remainder of this block □ Public Supply □ Irrigation □ Fish Culture Other (describe) Delow] land surface □ Date measured: 06/22/2015 Ctape □ Air line □ Other: (describe)
Purpose of Well (check all all all all all all all all all al	g is not related to water well of pplicable): Home Industrial [Industrial [Industrial Industrial I	construction, skip the remainder of this block □ Public Supply □ Irrigation □ Fish Culture Other (describe) pelow] land surface □ Date measured: 06/22/2015 c tape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☑ Bentonite □ M
Purpose of Well (check all all all all all all all all all al	g is not related to water well of pplicable): Home Industrial [Industrial [Industrial Industrial I	Construction, skip the remainder of this block □ Public Supply □ Irrigation □ Fish Culture Other (describe) Delow] land surface Date measured: 06/22/2015 □ tape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☒ Bentonite □ M 10* inches Type of casing: PVC
Purpose of Well (check all all all all all all all all all al	g is not related to water well applicable): Home Industrial [Industrial [Industrial Industrial Ind	Construction, skip the remainder of this block □ Public Supply □ Irrigation □ Fish Culture Other (describe) Delow] land surface Date measured: 06/22/2015 Ctape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☑ Bentonite □ M 10" inches Type of casing: PVC
Purpose of Well (check all all all all all all all all all al	g is not related to water well of pplicable): Home Industrial Ind	Construction, skip the remainder of this block □ Public Supply □ Irrigation □ Fish Culture Other (describe) Delow] land surface Date measured: 06/22/2015 Ctape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☒ Bentonite □ M 10" inches Type of casing: PVC 10" inches Type of screen: PVC pth: From 93 92 feet to 126 feet
Purpose of Well (check all all all all all all all all all al	g is not related to water well of pplicable): Home Industrial Ind	Construction, skip the remainder of this block □ Public Supply □ Irrigation □ Fish Culture Other (describe) Delow] land surface Date measured: 06/22/2015 Ctape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☒ Bentonite □ M 10" inches Type of casing: PVC 10" inches Type of screen: PVC pth: From 93 92 feet to 126 feet □ Underreamed □ Open hole □ Natural Development
Purpose of Well (check all all all all all all all all all al	g is not related to water well applicable): Home Industrial [Industrial [Industrial Industrial Ind	Construction, skip the remainder of this block □ Public Supply □ Irrigation □ Fish Culture Other (describe) Delow] land surface Date measured: 06/22/2015 □ tape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☒ Bentonite □ M 10" inches Type of casing: PVC 10" inches Type of screen: PVC pth: From 93 92 feet to 126 feet □ Underreamed □ Open hole □ Natural Development

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Form: OBVEWOLWH

County: Sunflower Permit #: GW-4890	6	Well #:	For Office Use (L 252	Only:
The sketch below only req		Description of formations encountered in and boreholes, unless specifically exempted.	must be provided for a pted by regulations	ll wells
If well telescopes, show de	pins on skeich.	Description of Formations Encountered	ed From (depth)	To (depth)
Ground level —	F	Clay	Ground level	24
		Fine Sand	25	38
		Fine Sand & Gravel	39	91
		Medium Sand & Gravel	92	126
	1			
				1
If more than one screen	, show location of each on sketch	·	· · · · · · · · · · · · · · · · · · ·	
the well locati any permane	nt structures on the property that nower lines, or other items that may	nay aid in locating the well aid in locating the property and the well		
Landowner Name:	Woods Eastland Family	/ Trust	Form: OI WP 9	W/R-14 (04/08)
I HEREBY CERTIFY	that the well/borehole was drilled, lississippi Department of Environn	constructed, and completed in accordance nental Quality and the Mississippi Departme	Form: OLWR-S with all applicable ent of Health regulation	` '

	O 6
County:	Sunflower
Permit #:	GW-48906
Driller:	Irrigation Equipment Inc.
D.4	

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 #:	L 252	
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 Location **Well Owner Information** Owner Name: Woods Eastland Family Trust Latitude: 33 38' 07.1 N Longitude: 90 32' 24.0 W Mailing Address: P.O. Box 25 ☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS Doddsville Ms 38736 NE 1/4 NE 1/4, Sec 6 T 20 N R 3 W Citv State Zip code Miles Southwest of Doddsville Telephone No. (Distance) (Direction) (Nearest Town) Pump Type (check one) ☑ Submersible ☐ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing Well ☐ Jet ☐ Piston ☐ Rotary ☐ Other (describe): Date Pump Installed 06/22/2015 Rated Pump Capacity: 550+/- 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: 15 Setting Depth: 70' __ feet Number of Stages: 1 **Pump Test Data for Non Flowing Well** Duration of Pump Test (minimum 4 hours): Date Well Tested: 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: Gallons Per Minute Method of measurement (check one): ☐ Steel tape ☐ Electric tape ☐ Air line ☐ Other (describe): _ **Pump Test Data for Flowing Well** _____Feet Measured shut in head: feet after _____ hours of pumping GPM with a drawdown of **Meter Installation** Meter Manufacturer: Meter Serial Number: Meter Model Number/Name: Type of Meter: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): Installation Date: 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. I HEREBY CERTIFY that the above statements are true to the best of my knowledge. **Patrick Chism** 0695 06/27/2015 Print Name of Pump Installer and License No. (if applicable)

Date

Signature of Pump Installe