county: Sun flower
Permit#: <u>Gw-45</u> 98 Irrigation Equipment
Date drilling completed: 4-25-//

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 (601)961- 5210 (601)961- 5228 (fax)

For Office Use Only: Aquifer: Well #:
L. S. Elevation:
E-log #:

Department at the above address within 30 days of comp	ense noticer responsible for the work and filed with the Aletion of drilling of the well or bosehole			
Information on Well Owner	Well or Borehole Location			
(Landowner if borehole is not for a water well)	Latitude: 33 • 35 · 10.5" Longitude: 90 • 30 : 54.8			
Owner Name Trinity Projects Inc.	· - 			
Mailing Address: 275 E. Valley Wood Dr.	Method of Lat/Long (circle one): Conventional Survey,			
/	USGS quad, Hand-held GPS, Survey-grade GPS			
Callierville In 38017	56 1/2 1/2 1/2 NE 21 Twn 20N Rng 3W			
Collierville Tn 38017 City State Zip Code	NE SW Distance Direction Nearest Town			
Telephone No. ()	Milesof			
Well / Bore	hole Data			
Date drilling started: 4-25-11 Date drilling completed: 4-25-	<u>.</u> .			
Location of the source of any surface water used for drilling:	Surface Water			
Method of dosing and volume of Chlorine used in drilling and devel	opment: 50 PPM			
Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s):	Density Sonic Neutron Other:			
Purpose of borehole (check one): Water Well Geotechnical/Geol	ogical Investigation Ground Source Heat Pump			
Seismic SurveyOther (describe	9)			
If drilling is not related to water well construction, skip the remainder of this block				
Purpose of Well (check one): Home Industrial Public Supply	/IrrigationFish CultureOther:			
If a flowing well, method of flow regulation: Valve O				
Static Water Level:feet above of below (circle one)	land surface Date measured: 5-2-11			
Method of Measurement (circle one) steel tape electric tape	air line other:			
Well depth: 127 Well grouted to a depth of 10 feet Type	of grout (circle 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:, O5Oinches Setting depth: From _	88 feet to 127 feet			
Type of completion (circle all applicable): Gravel packed Under	rreamed Telescoped Open hole Natural Development			
Other (describe):				
Top of lap pipe or reduction in casing:feet. If te	lescoped or more than one screen, describe on next page			

Form: OLWR-SWR-1A (04/08)

The sketch below only required for water wells	<u>Description of formations encountere</u> wells and boreholes, unless specifical	d must be provided	for all
If well telescopes, show depths on sketch.	wens una voi envies, uniess specifical	ty exempted by res	utations
Ground Level	Description of Formations Encountered	From (depth)	To (depth
	Clay	Ground Level	26
	Blux Clay	27	40
	Medium Sand	41	77
	Course Sand	78	10
	Medium Sand	108	127
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aid in locating the well; 3) any roads, por 4) a north arrow.	 the well location; any permanent structures on the wer lines, or other items that may aid in locating the p 	property and the we	il;
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₩			
/			
T , 0	1 7		
andowner Name: Trinity Projec	ts Inc.		
		rm: OLWR-SWR-	1 4 (04/0

Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state Patrick M. Chism 0695

I certify that the well/borehole was drilled, constructed, and completed in accorplance with all applicable requirements of the

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

County: Sun flower Permit #: G-W- 45198 Irrigation Equipment Driller: Date completed: 4-25-11

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

For Office Use Only:		
Aquifer:		
Well #:	Laab	_
Elevation: _		_

Date completed: 1 23 1)961-5210 Elevation: _	
Copy information from block on Part 1		51-5228 (fax)	
This part of the report must be completed by	v a licensed water well	contractor or a licensed pump installer. A co	on of Boot 1 of the
report must be attached and both parts filed	with the Department	at the above address within 30 days of well co	ppy of Fart 1 of the mplet ion.
Well Owner Information	en .	Well Location	
Owner Name: Trinity Proje	cts Inc.	Latitude:Longitude:_	
Mailing Address: 275 E. Valley Wood Dr.		Method of Lat/Long (check one): Conventional Survey,	
		USGS quad, Hand-held GPS, Su	rvev-grade GPS
Collierville Tn. City State	38017	¼¼ Sec2/_ T_2	
	-	Distance Direction Near	rest Town
Telephone No. ()		Miles of	
		1	
Pump Type Circle one		Power Type	
	Submersible	Circle one Diesel Engine Gasoline Engine	Natural Gas
Bucket Piston	Turbine	Electric Motor Hand	Tractor PTO
Centrifugal Rotary	Flowing Well	Windmill Other (specify):	
Other (specify):		Horse Power Rating of Motor:	0
Date Pump Installed: 5-2-11		Setting Depth: 80	feet
Rated Pump Capacity: 2300 = 0	Gallons Per Minute	Number of Stages:	
Pump Test Data		Method of Measuring Wat	er Level
Date Well Tested:		Circle one Air Line Electric Measuring Line	Steel Tape
Static Water Level (A):Feet B	elow Land Surface		_
Pumping Water Level (B):Feet B	elow Land Surface	Other (specify):	
Drawdown [(B) – (A)]: Feet B		For flowing well, measured shut in head: _	feet
Test Pumping Rate:	Sallons Per Minute	Well yieldedGPM with	a drawdown of
Duration of Pump Test (minimum 4 hours): _	hours	feet after	_hours of pumping
This is for (circle one): New Well	Replacement of Ex	isting Pump Repair of Existing Pump	
I HEREBY CERTIFY that the above stateme	nts are true to the best	of my knowledge.	
Patrick M. Chism 06	95	1 change	
Print Name of Pump Installer and License No	o. (if applicable)	Signature of Pump Installer	

Form: OLWR-SWR-1C (07-09)