County:	Bolivar /
	GW-47289
Driller:	Tommy Peacock
Date dril	ling completed: 7/13/13

## 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 #: _	E204	
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)	Latitude: 33 - 56 - 57 Longitude: 90 - 44 - 09			
Owner Name: Gerald Finn  Mailing Address: P.O. Box 5276	Method of Lat/Long (check one): Conventional Survey,			
maining Address. 110. Don Joje	USGS quad, Hand-held GPS, Survey-grade GPS			
Crimbury TX 76049 City State Zip Code Telephone No. ()	NW 14 NE 14, Sec 08 T 24N R 05W           Miles of			
Well / Borehole Data				
	: 7/13/13 Hole depth: 130 Hole diameter: 26"			
Location of the source of any surface water used for drilli	ng: Ditch   mile south of well site			
Method of dosing and volume of Chlorine used in drilling a	and development: <u>Chlorinated</u> in tank			
Logs run (circle all applicable): No log run Electric Gam	ma Ray Density Sonic Neutron Other:			
Name of organization running log(s):				
Purpose of borehole (circle one): Water Well Geotechn	ical/Geological Investigation Ground Source Heat Pump			
Seismic Survey Other	(describe)			
If drilling is not related to water well construction, skip the remainder of this block				
Purpose of Well (circle all applicable): Home Industrial Public Supply Irrigation Fish Culture  RECEIVED  Other (describe):				
	14 19 to			
If a flowing well, method of flow regulation: Valve Other (describe)  Static Water Level: feet [above or below] land surface Date measured: By: Olivie (describe)				
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):				
Well depth: 136 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 90 feet Casing diameter: 16 inches Type of casing: PVC				
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC				
Screen slot size: 1050 inches Setting depth: From 90 feet to 130 feet				
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development				
Other (describe):				
Top of lap pipe or reduction in casing:feet				
If telescoped or more than	one screen, describe on next page Form: Ol WR-SWR-1A (4/13)			

	2 00		1	r Office Use	-
Permit #: GW - 47	<u> </u>		Well #:	E204	<u> </u>
The sketch below only re	equired for water well		ormations encountered		
			ınless specifically exen		
If well telescopes, show a	tepths on sketch.	Description of Fo	mations Encountered	From (depth)	To (dep
round Level		Top soil	t clav	Ground level	25
	1	med w	- dev	25	50
soil + clay	75	med +	come send	50	85
		course		85	90
		COUNTY SON		qu	130
, sand I clay	75		J	·	
1 coarse soul	35 '				
sad	5				
1					
se sand	131				•
+1	40				
rsc sand					
If more than one screen, sho	) Dw location of each on sk	etch			
	tures on the property that	t may aid in locating the we ay aid in locating the proper			
				-ce!	VED
·				RECE!	JED
·				RECEI	JED 9 2013
				RECE!	0 50113 JED
				RECE!	Oran <sup>0 5003</sup> NED
				BY:	077 <sub>N</sub> 0 5009 1ED
				BY:	OFW OFW JED
				BY:	OTAN d Solicy AED
				BY:	OTAN O SOLIG
				BY:	OFW OFW
andowner Name:				BY:	OTAN OSTAN
HEREBY CERTIFY that the requirements of the Missi	issippi Department of E	drilled, constructed, and Environmental Quality an	completed in accordar	nce with all appl	icable
Landowner Name:  HEREBY CERTIFY that the requirements of the Missiff applicable, and state later to the control of the control	issippi Department of E	drilled, constructed, and Environmental Quality an	completed in accordar	nce with all appl	icable

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

### STATE WELL REPORT

# County: Bolivor Permit #: GW - 47289 Driller: Tommy Peace Ch Date completed: 7/15/13 Copy information from block on Part 1

#### 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)

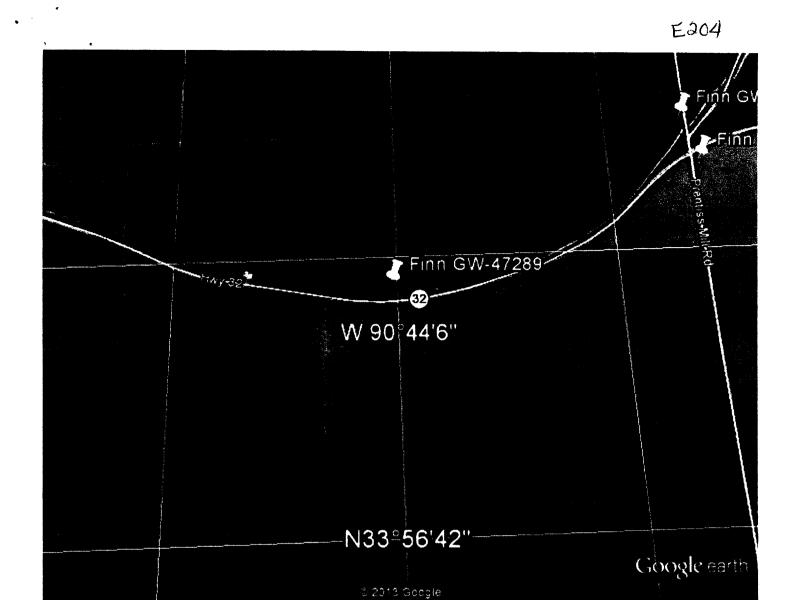
For Office Use Only:		
Well #:	E204	
Aquifer: ,		

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 Latitude: 33-56-57 Longitude: 90 - 44 - 09 Owner Name: Mailing Address: 170. Method of Lat/Long (check one): Conventional Survey\_\_\_\_ USGS quad\_\_\_\_\_, Hand-held GPS\_X\_, Survey-grade GPS\_ NW 14 NE 14, Sec 08 T 24N R 05W Miles \_\_\_\_\_ of \_ (*Direction*) Telephone No. ( (Nearest Town) Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): \_\_\_\_\_ Rated Pump Capacity: Z800 Date Pump Installed: \_ Gallons Per Minute Is This Pump (circle one): New Repaired Replacement Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): 14" Horse Power Rating of Motor: Setting Depth: feet Number of Stages: Pump Test Data for Non Flowing Well Date Well Tested: \_\_\_\_ Duration of Pump Test (minimum 4 hours): \_\_\_\_\_\_hours 42 \_\_\_ Feet Below Land Surface Static Water Level (A): \_\_ Pumping Water Level (B): \_\_\_\_\_ Feet Below Land Surface Drawdown [(B) - (A)]: \_\_\_ \_\_\_\_\_Feet Below Land Surface Test Pumping Rate: \_\_\_\_\_ Gallons Per Minute Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):\_\_\_\_ Pump Test Data for Flowing Well Measured shut in head: \_\_\_\_\_feet. Well vielded \_\_\_\_\_GPM with a drawdown of \_\_\_\_\_\_ feet after \_\_\_\_\_hours of pumping

	Meter Installation	
Meter Manufacturer:	Meter Serial Number:	- DECEIVEY
Meter Model Number/Name:	Type of Meter:	Hr 300
Totalizer Register Unit and Multiplier Factor (AF $\times$ .0	01, gal x 1000, etc):	
Installation Date: Meter installe	ed by:	- work
Is This Meter (circle one): New Repaired Rep	lacement	<b>D</b> 8.
Important: By submitting the above information you For agricultural wells, a lis	a are certifying that this meter was installed to t of approved meters is on the MDFO website.	manufacturer standards.

	I HEREBY CERTIFY that the above statements are true to the best of my knowledge.		
	Tommy Peacet Lict - 3409	8/6/13	
Ì	Print Name of Pump Installer and License No. (if applicable)	/Date	Signature of Pump Installer

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



RECEIVED

BY: OLWA