	State Well Report	F 00 U 0.1.		
County: Desoto	Part 1 – Driller's Log	For Office Use Only:		
	Mississippi Department of Environmental Quality			
Permit #:	Office of Land and Water Resources	Well #: D-139		
Driller: Joses w. Mosan	P.O. Box 10631 Jackson, MS 39289-0631	L. S. Elevation:		
Date drilling completed: 13-31-07	(601)961-5210	L. S. Elevation:		
Date drining completed.	(601)354-6938 (fax)	E-log #:		
	rt be prepared by the license holder responsible for within 30 days of completion of drilling of the we			
(Landowner if borehole is not fo				
`	Latitude: 34 · 57 · 11	$\frac{2}{5}$ Longitude: $\frac{89 \cdot 94 \cdot 393}{23}$		
Owner Name Meluin Ste	suort 5	one): Conventional Survey, 23		
Mailing Address: 7172 (cv	to dail	ld GPS Survey-grade GPS		
Olice Browen M City Sta	38654	8 Twn 15 Rng 5w  Nearest Town		
Telephone No. (901) 336 - 106	Miles	Nearest Town of Newcly Cur ner		
	Well / Borehole Data			
		1311		
Date drilling started: (2-31-67) Date dr	illing completed: 12-31-47 Hole depth: 170 '	Hole diameter: 679		
Location of the source of any surface water Method of dosing and volume of Chlorin	er used for drilling:			
Logs run (circle all applicable): No log ru Name of organization running log(s):	Electric Gamma Ray Density Sonic Neutron	Other:		
Purpose of borehole (check one): Water W	ell Geotechnical/Geological Investigation Grou	nd Source Heat Pump		
Seismic	Survey Other (describe)			
	to water well construction, skip the remainder of this	block		
Purpose of Well (check one): Homel	Industrial Public Supply Irrigation Fish Cultur	re Other:		
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level: 90 feet above or below (circle one) land surface Date measured: 1 - 8 - 08				
Method of Measurement (circle one) steel tape electric tape air line other: String weight				
Well depth: 170 Well grouted to a depth of 16 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 160 feet Casing diameter: 4 inches Type of casing: puc				
Screen length: 10 feet Screen diameter: 10 inches Type of screen: 10				
Screen slot size: _, O(Oinches	Setting depth: Fromfeet_to	( ) O feet		
Type of completion (circle all applicable):	Type of completion (circle all applicable): Gravel packed Underreamed Telescoped 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				

Tri	<u>cetch belor</u>	 . ,	r	**

<u>If well telescopes, </u>	show	depths	on	sketch
Ground Level				

#### Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
clay dict	Ground Level	.3°C
white soud	30	61
white clay	65	90
while soud	90	((0
while clay	110	130
white sad	130	170
		ļ
		<u> </u>

If more than one screen, show location of each on sketch

Sketch the property layout and include the aid in locating the well; 3) an 4) a north arrow.	following: 1) the well long roads, power lines, or one well to the	cation; 2) any permanent other items that may aid i	structures on the property that may in locating the property and the well;
2.	You're	3 3	<b>√</b>
	3	4	
Landowner Name:, Melui~	Stewart.		Form: OI WR-SWR-1

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

Jones W. Mosen (1-620	1-18-08	Jans w. Man	
Print Name of Responsible Licensee and License	se No. Date	Signature of Licensee	

### STATE WELL REPORT

# County: Desato Permit #:

## Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631

For Office Use Only:			
Aquifer:			
well #: D-139			
Elevation:			

Copy information from block on Part 1	(601)961-5210 (601)354-6938 (fax)		Elevation:	
This part of the report must be completed by a licensed water well of			nstaller. A copy of Part 1 of the	
report must be attached and both parts file	ed with the Department a	t the above address within 30 d	ays of well completion.	
Well Owner Informat			I Location	
Owner Name: Melvin Ste	wort	Latitude: 34.57, 917	Longitude: 89.44.393	
Mailing Address: 7172 (e	wherhill		ne): Conventional Survey,	
		USGS quad, Hand-held	GPS, Survey-grade GPS	
Clive Brough M City State	38654 Zin Code	5w1/45w1/4 Sec 28 T 15 R 5w		
	Zip coue	Distance Direction	Nearest Town	
Telephone No. (101) 336 - 106	4	Miles _ at o	though come	
р т		n.	way Tuna	
Pump Type Circle one			wer Type ircle one	
Air Lift Jet	Submersible	Diesel Engine Gasolir	ne Engine Natural Gas	
Bucket Piston	Turbine	Electric Motor Hand	Tractor PTO	
Centrifugal Rotary	Flowing Well	Windmill Other (	(specify):	
Other (specify):		Horse Power Rating of Motors	: 3/4	
Date Pump Installed: [ - &- C		Setting Depth:	20 feet	
Rated Pump Capacity: Gallons Per Minute		Number of Stages:	,	
Pump Test Data		Method of Me	asuring Water Level	
Date Well Tested: 1-8-08		C	ircle one	
		Air Line Electric Mea	suring Line Steel Tape	
Static Water Level (A):Feet Below Land Surface		Other (specify): 5 trias	- Lugigut	
Pumping Water Level (B):Feet I	Below Land Surface	_	,	
Drawdown $[(B) - (A)]$ : Feet	Below Land Surface	For flowing well, measured sh		
Test Pumping Rate:	Gallons Per Minute	Well yielded( )	GPM with a drawdown of	
Duration of Pump Test (minimum 4 hours):	<u> </u>	feet after	hours of pumping	
I HEREBY CERTIFY that the above statem	nents are true to the best o	f my knowledge.		
	5-670	Jan w. M		
Print Name of Pump Installer and License N	lo. (if applicable)	Signature of Pump In	staller Form: OLWR-SWR-1B	
			I OIIII. OEVVINOVVINT I D	