	n State Well Report i		For Office Use Only:	
County: Marshall	Part 1 – Driller's Log			
	Mississippi Department of Environmental Quality		Aquifer: F160	
Permit #: 0 - / 6 &		and Water Resources	Well#:	
Driller: Long Congrete	1	Box 10631 IS 39289-0631	L. S. Elevation:	
Date drilling completed: 2-19-08	•	961-5210	L. S. Elevation.	
Duto di ling compilere :		4-6938 (fax)	E-log #:	
State Law requires that this report Department at the above address	rt be prepared by the lic within 30 days of com	letion of drilling of the well	or borehole.	
	Information on Well Owner Well or Borehole Location			
(Landowner if borehole is not for	_	Latitude: 34 ° SS ° 42	ongitude: 89° 30' 21	
Owner Name Southern Homes Mailing Address: PO Box 5/72		Method of Lat/Long (circle one): Conventional Survey,		
		USGS quad, Hand-held GPS, Survey-grade GPS		
		• •	Twn 25 Rng 3 W	
Helly Sange 75	1. 38634		•	
City Sta	te Zip Code	Distance Direction	of Int. Pleasant	
Telephone No. (662) 252	3497	Tymos	01	
<u> </u>	Well / Bore	hole Data		
Date drilling started: Z-19-08 Date dr	illing completed: "7 /4	4 Stude death: 150	Hole diameter: 9 %	
Location of the source of any surface water used for drilling: Well Water Method of dosing and volume of Chlorine used in drilling and development: Ye Fel. Chlorine to 1000 That water				
Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other: Name of organization running log(s):				
Purpose of borehole (check one): Water W	ellGeotechnical/Geol	ogical Investigation Ground	Source Heat Pump	
Seismic	SurveyOther (describe)		
If drilling is not related	to water well construction	n, skip the remainder of this bl	ock	
Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other:				
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level: 80 feet above of below/(circle one) land surface Date measured: 2 - 2 - 0 8				
Method of Measurement (circle one) steel tape electric tape air line other:				
Well depth: 150 Well grouted to a depth of 10 feet Type of grout (circle one); Neat Cement Bentonite Mix				
Casing length: 140 feet Casing diameter: 4 inches Type of casing: PVC				
Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC				
Screen slot size: -013 inches Setting depth: From 140 feet to 150 feet				
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development				
Other (describe):				

Top of lap pipe or reduction in casing:

FORMECENED

B-72 F160

The sketch below only required for water wells

If well telescopes.	show	depths	on :	ketch.
Ground Level.		7		

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)
	Ground Level	
Suleu Soil	0	2/
222		
Jack Red South	21	40
med Whote Soul	40	84
White clay	84	95
2	-	1,-,-
Trie White Sail	95	120
White Course Josh	180	150
White Course Jose	120	1/30
		<u> </u>
		
	 	
		
		+
		1
		1
	l	1
N 14 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		
		1

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

Sketch the property layout and include the following: 1) aid in locating the well; 3) any roads, power		
4) a north arrow.	Hun 310	
Enguety IF	Thomas 3	forth,
Landowner Name: Southers 7	Hone	
		Form: OLWR-SWR-1A

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

laws.

LARRY CARPENTER 5-162 2-26.08

Print Name of Responsible Licensee and License No. Date

Signature of Lic

THE LEVEL

BY: OLWR

STATE WELL REPORT Part 2 County: Marshall For Office Use Only: **Pump Installer's Completion Report** 0-162 Permit #: Mississippi Department of Environmental Quality Aquifer: F160 Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 7-20-08 Date completed: (601)961-5210 Elevation: (601)354-6938 (fax) Copy information from block on Part 1 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: Southern Hones Latitude: Longitude: Mailing Address: P.O. Box 5/72 Method of Lat/Long (check one): Conventional Survey, USGS quad , Hand-held GPS , Survey-grade GPS 14 14 Sec 10 T 15 R 3 W Distance Direction Nearest Town 1/2 Miles South of Wat. Klessort Telephone No. (662) 252-3497 **Pump Type** Power Type Circle one Circle one Air Lift Jet (Submersible) Diesel Engine Gasoline Engine **Natural Gas** Bucket Piston Turbine Electric Motor Tractor PTO Hand Centrifugal Rotary Flowing Well Windmill Other (specify): Horse Power Rating of Motor: 3/4 Other (specify): Date Pump Installed: ___ Z - Z 0 = 08 Setting Depth: / 5 6 feet Number of Stages: // Rated Pump Capacity: / S Gallons Per Minute Pump Test Data Method of Measuring Water Level Date Well Tested: 2 - 2 0 - 0 8 Circle one Air Line Steel Tape Electric Measuring Line Static Water Level (A): 8 6 Feet Below Land Surface Other (specify): Pumping Water Level (B): 84 Feet Below Land Surface Drawdown [(B) – (A)]: _______ Feet Below Land Surface For flowing well, measured shut in head: feet Test Pumping Rate: _______ Gallons Per Minute Well yielded / GPM with a drawdown of feet after 4 hours of pumping Duration of Pump Test (minimum 4 hours): 4 hours

I HEREBY CERTIFY that the above statements are true to	the best of my knowledge.	RECEIVEL
LARRY CARPENTER 6-180		MAR 1 0 2008
Print Name of Pump Austatler and License No. (if applicab	e) Signature of Pump Installer	BV: OUM
		Form: OLWR-3WR-18