County: Morshall
Permit #:
Driller: Jones W. Mosan
Date drilling completed: 3-17-08

## **State Well Report**

Part 1 – Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210

(601)354-6938 (fax)

For Office Use Only:
Aquifer:
Well #: #- 80
L. S. Elevation:
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.

Information on Well Owner	Well or Borehole Location			
(Landowner if borehole is not for a water well)	Latituda: 3110 57,553, Langituda: 89,036, 167,			
Owner Name Southern Housing	Latitude: 34° 57',553" Longitude: 89° 36', 167",  Method of Lat/Long (circle one): Conventional Survey,			
Mailing Address: LOT 26				
Bobwhite	USGS quad, Hand-held GPS, Survey-grade GPS			
Rul 1: 225 38611	No 1/2 No 1/2 Rng 4w			
Byholio ms 38611 City State Zip Code	Distance Direction Nearest Town    NE NE of Conce			
miles No. 465 x 92 85 2222	1'11/2 Miles NE of Coxce			
Telephone No. (662) 838- 3773				
Well / Bore	hole Data			
Date drilling started: 170' Date drilling completed: 3 - 17	9-08 Hole depth: $3-19-08$ Hole diameter: $63/4$			
Location of the source of any surface water used for drilling:	A			
Location of the source of any surface water used for drilling:	opment:			
Logs run (circle all applicable) No log run Electric Gamma Ray Name of organization running log(s): VA				
Purpose of borehole (check one): Water Well <a href="#">Well</a> <a href="#">Geotechnical/Geold</a>	ogical Investigation Ground Source Heat Pump			
Seismic Survey Other (describe				
Purpose of Well (check one): Home Industrial Public Supply				
If a flowing well, method of flow regulation: ValveO	ther (describe)			
Static Water Level: 60 feet above or below circle one) la				
Method of Measurement (circle one) steel tape electric tape	air line other: String (weight:			
Well depth: 170' Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 160 feet Casing diameter: inches Type of casing:				
Screen length: 10 feet Screen diameter: 1 inches Type of screen: put				
Screen slot size:, <a href="https://www.nches"> (0)</a>				
Type of completion (circle all applicable): Gravel packed Underr	reamed 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				

Form: OLWR-SWR-1A

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BY: OLWR

The sketch	below onl	v required for	<u>r water wells</u>

# Ground Level

If	well	telescopes,	show	denths	on	sketch.
4	11 CIL	tetese open	311011	weptito	.,,	2.,,

#### 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	15
red soud	(5	40
red soud write soud	40	130
while clay	130	145
white soud	145	170
		<b> </b>
		-
		<del>                                     </del>
		<del> </del>

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

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.				
$\sim$				
house				
Landowner Name: Southern Housing				

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.	4-14-08	James w. Mosan	,
bes w. Moson 0-6:	7-14-00		
Print Name of Responsible Licensee and Licens	e No. Date	Signature of Licensee	RECEIVE

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### STATE WELL REPORT

# County: Marshall 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 #: A-80			
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 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 Informat			Location	
Owner Name: Southern' Ho	using	Latitude: 34-57-553	Longitude: 89 - 36 - 167	
Mailing Address: LOT 36		Method of Lat/Long (check on	e): Conventional Survey,	
Bobulite	<u> </u>	USGS quad, Hand-held	GPS, Survey-grade GPS	
Byholia Ms City State	38611 Zip Code	NW 1/4 NW Sec 35  Distance Direction	T /5 R /W	
Telephone No. (662) 838- 37	73	,	(ογιε	
Pump Type Circle one			ver Type rcle one	
Air Lift Jet (	Submersible	Diesel Engine Gasoline	e Engine Natural Gas	
Bucket Piston	Turbine	Electric Motor Hand	Tractor PTO	
Centrifugal Rotary	Flowing Well	Windmill Other (s	specify):	
Other (specify):		Horse Power Rating of Motor:	3/4	
Date Pump Installed: 3 - 21-08		Setting Depth:	feet	
Rated Pump Capacity:	Gallons Per Minute	Number of Stages:	8	
Pump Test Data		<b>,</b>	suring Water Level role one	
Date Well Tested: 3 - 31 - 08  Static Water Level (A): 60 Feet Below Land Surface  Pumping Water Level (B): Feet Below Land Surface		Air Line Electric Meas Other (specify): 5+110		
Drawdown [(B) – (A)]:Feet I	Below Land Surface	For flowing well, measured shu		
Test Pumping Rate: Gallons Per Minute  Duration of Pump Test (minimum 4 hours): hours		feet after		

Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping	
I HEREBY CERTIFY that the above statements are true to the best of	of my knowledge.	
Tones w. Margar 0-620 Print Name of Pump Installer and License No. (if applicable)	Tones w. Maan	N James and
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer Form: OLWR-SWR-1B	VEL

APR 2 1 2008

BY: OLWR