• .				
A 0.0	State W	ell Report	D. Office Marchaeler	7
County: Marshall Permit #: $0 - 16^{2}$	Part 1 – Driller's Log		For Office Use Only:	
	Mississippi Department of Environmental Quality		Aquifer:	-
Permit #:		nd Water Resources	Well #: F-145	
Driller: Larry Cayperter		Box 10631		-
9 36 08		IS 39289-0631	L. S. Elevation:	-
Date drilling completed: $9-36-08$		961-5210 4-6938 (fax)	E-log #:	
	(001)55	4-0350 (lax)	E-10g #.	
State Law requires that this repor Department at the above address				
Information on Well (	)wher	Well or Bo	rehole Location	
(Landowner if borehole is not fe	-		" Longitude \$ 9 . 30 . 13 .	
Dwner Name Souther 7	Homes		" Longitude 1/ 20 1)	
		Method of Lat/Long (circle one): Conventional Survey,		
Mailing Address: P.O. Bar	5172		······································	
	· · · · · · · · · · · · · · · · · · ·	USGS quad, Hand-held	GPS, Survey-grade GPS	
	<u></u>	SEW Nor II	Twn 25 Rng 3W	
Helle Service -	na 38634	-JC 74/ W 74 Sec / 4		
Holly Springe T	te Zip Code	Distance Direction	Nearest Town	
		1/2 Miles South	of Mr. Pleasant	
Felephone No. 662 252				
	Weli / Bore	l hole Data		
2		· · · · · ·		
Date drilling started: $2-36-69$ Date dr	illing completed: 2-30-	$\frac{o8}{135}$ Hole depth: $\frac{135}{135}$	Hole diameter: 8	
	-	-		
Location of the source of any surface wate Method of dosing and volume of Chloring	r used for drilling:	anment - do st	mile to Inn & Il file	ten
we not or dosing and volume or Chloring	used in driving and devel	opment. 12 M. Chry	100 · 100. 000	T
Logs run (circle all applicable) No log run Name of organization running log(s):	Electric Gamma Ray	Density Sonic Neutron	Other:	
Purpose of borehole (check one): Water W	ell X Geotechnical/Geol	ogical Investigation Ground	Source Heat Pump	
	SurveyOther ( <i>describe</i> to water_well construction	)	pck	_
Purpose of Well (check one): Home 🗡 I	ndustrial Public Supply	Irrigation Fish Culture	Other:	
If a flowing well, method of flow regulation	n: Valve O	ther (describe)		
			9 36 AO	
Static Water Level: <u>70</u> feet ab	ove or below (circle one)	and surface Date measured:_	1-00-08	
Method of Measurement (circle one)				
Well depth: $\frac{135}{135}$ Well grouted to a de				
Casing length: 125 feet Casin				
Screen length: <u>/ 0</u> feet Scree	en diameter:4	inches Type of screen:	PVC	
Screen slot size: 0/3 inches	Setting depth: From	125 feet to 1	<u>3-S</u> feet	
Type of completion (circle all applicable):	Gravel packed Under	reamed Telescoped Open	hole Natural Development	
	Other (describe)			
Top of lap pipe or reduction in casing:	feet. If te	escoped or more than one scre	en, describe on next page	
······································			Form: OI WAR SIMP	14
			Form: OLWA-SHAR	ΈN
				en i V
			001	272
				. •

BA:	0	L	W	R
-----	---	---	---	---

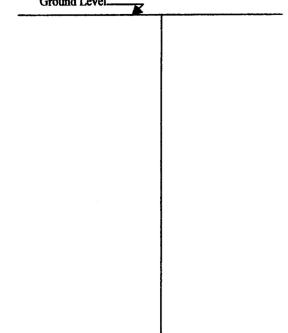
STATE WELL REPORT				
County:MarshellPPermit #:0 - 162Pump Installer'Driller:LargetterMississippi DepartmenDate completed:9-30-08Gold	Part 2    's Completion Report    nt of Environmental Quality    and Water Resources    Box 10631    MS 39289-0631    )961-5210    54-6938 (fax)    contractor or a licensed pump installer. A copy of Part 1 of the			
Helly Spaninge 720, 38634 City State Zip Code Telephone No. (62) 252-3492	USGS quad, Hand-held GPS, Survey-grade GPS ¼¼ Sec <u>10</u> T <u>2</u> S_R_ <u>34</u> Distance Direction Nearest Town <u>11/2</u> Miles <u>South</u> of <u>Int</u> , <u>Measure</u>			
Pump Type Circle oneAir LiftJetSubmersibleBucketPistonTurbineCentrifugalRotaryFlowing WellOther (specify):	Power Type Circle one    Diesel Engine  Gasoline Engine  Natural Gas    Electric Motor  Hand  Tractor PTO    Windmill  Other (specify):			
Pump Test Data    Date Well Tested: $9 - 30 - 08$ Static Water Level (A): $90$ Feet Below Land Surface    Pumping Water Level (B): $96$ Feet Below Land Surface    Drawdown [(B) - (A)]: $6$ Feet Below Land Surface    Test Pumping Rate: $16$ Gallons Per Minute    Duration of Pump Test (minimum 4 hours): $6$ hours    I HEREBY CERTIFY that the above statements are true to the best of $LAMMY CARPENFEN 6-166$ Print Name of Pump Installer and License No. (if applicable)	Method of Measuring Water Level Circle one    Air Line  Electric Measuring Line  Steel Tape    Other (specify):			

...

F-145

## The sketch below only required for water wells

## If well telescopes, show depths on sketch. Ground Level............



Description of formations encountered	
wells and boreholes, unless specifically	<u>exempted by regulations</u>

Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	
Super Soit	0	21
nel. Hed Sort	21	45
Fire befite Sard	45	72
White clay	72	87
mel. White Said	81	100
Coarse White Son	¥ 100	135

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. TUI 31 hell 6 Ad Souther Homes Landowner Name: 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 0-162 10-13-08

Date

OCT 27 2008 BY: OLWR

EIVED

Print Name of Responsible Licensee and License No.

Signature of Licensee

N