ſ~ <b>`</b>	State W	ell Report		
County: Layfoyette		Driller's Log	For Office Use Only:	
Permit #:	Mississippi Department of Environmental Quality		Aquifer: Well #: <b>F- 189</b>	
	Office of Land and Water Resources P.O. Box 2309		Well #: <u> </u>	
Driller: Jones w. Mason	Jackson, MS 39225 (601)961- 5210		L. S. Elevation:	
Date drilling completed: 2-30-08	,	1- 5228 (fax)		
			E-log #:	
State Law requires that this repor Department at the above address				
Information on Well C			rehole Location	
(Landowner if borehole is not for a water well)		34.22.283		
Owner Name Air and Heat Service			Longitude: <u>67 ° 33</u> , 05 &, ne): Conventional Survey,	
Mailing Address: 429 Turnberry court		Method of Lat/Long (circle or	e): Conventional Survey,	
Mailing Address: 124 10126011 (ourt		USGS quad, Hand-held GPS, Survey-grade GPS		
Oxford my 38655		SW SE 18	Twn 85 Rng 3w	
Oxford Ms 38655 City State Zip Code		Distance Direction	Nearest Town	
Telephone No. (901) 568-2921 -		<u> </u>	of Oxford	
	Well / Bore	hole Data		
Date drilling started: 7-30-08 Date dri	Iling completed: 8-18-	08 Hole depth: 730	Hole diameter: 5"	
Location of the source of any surface wate Method of dosing and volume of Chlorine	r used for drilling: $\underline{N}$	onment:		
-		,		
Logs run (circle all applicable): No log rur Name of organization running log(s):	Electric Gamma Ray	Density Sonic Neutron	Other:	
Purpose of borehole (check one): Water We	ell Geotechnical/Geol	ogical Investigation Ground	Source Heat Pump	
	urvey Other ( <i>describe</i>			
If drilling is not related	to water well construction	n, skip the remainder of this blo	ck	
Purpose of Well (check one): Home In	dustrial Public Supply	IrrigationFish Culture _	Other:	
If a flowing well, method of flow regulation	n: Valve O	ther (describe)		
Static Water Level: feet above or below (circle one) land surface Date measured:				
Method of Measurement (circle one) ste	el tape electric tape	air line other:		
Well depth: Well grouted to a dep	oth offeet Type	of grout (circle one): Neat Ceme	ent Bentonite Mix	
Casing length:feet Casing	g diameter:	_inches Type of casing:		
Screen length:feet Scree				
Screen slot size:inches				
Type of completion (circle all applicable):	Gravel packed Under	eamed Telescoped Open h	oole Natural Development	
	Other (describe):		-	
Top of lap pipe or reduction in casing:				
			Form: 04/08/	
			LOCIVED	
			ALIG 28 2000	

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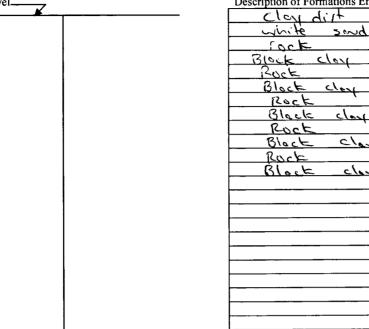
AUG 2 8 2008 BY: OLWR

## F-184

## The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level\_

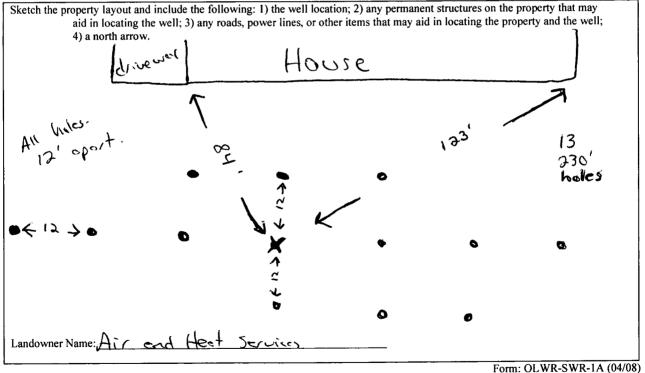
4



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 dift	Ground Level	5
white soud	5	105
fock	105	106
Block cloy	(106	140
Rock	140	142
Block clay	142	300
Rock	200	301
Black clay	201	310
Rock	210	212
Block clay	212	215
Rock Block clay	215	916
Black clay	216	930
(	_	
-		
		1
		L

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



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

laws. Signature of Licensee BY: OLWR bres 4. Mason 0-620 8-27-08 Print Name of Responsible Licensee and License No. Date