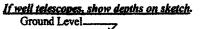
County: _Pile	State Well Report	For Office Use Only:	
	Part 1 – Driller's Log Mississippi Department of Environmental Qualit		
Permit #:	Office of Land and Water Resources	Well #: K174	
Driller: Fitzgerald Wellfer	P.O. Box 2309		
GelS-II	Jackson, MS 39225 (601)961- 5210	L. S. Elevation:	
Date drilling completed: 9-15-11	(601)961- 5228 (fax)	E-log #:	
State I aw requires that this repa	→ ort be prepared by the license holder responsible ;		
Department at the above addres	ss within 30 days of completion of drilling of the	well or borehole.	
Information on Well	Office	r Borehole Location	
(Landowner if borehole is not j	Latitude 0, 0, 5	Latitude: 31° • 5 1.7 " Longitude: 80 • 31', 15.8 05 Method of Lat/Long (circle one): Conventional Survey,	
Owner Name Will 5 Dore			
Mailing Address: Gen larler	Method of Lat/Long (circ	cle one): Conventional Survey,	
	USGS quad, Hand-	-held GPS, Survey-grade GPS	
	NW 1/4 NE1/4 Sec_	5 Twn IN Rng DE	
Magnolia MJ. City St	tate Zip Code Distance Direction		
City St	tate Zip Code Distance DirectionMiles	on Nearest Town of	
Telephone No. ()			
	Well / Borehole Data		
Name of organization running log(s):			
Purpose of borehole (check one): Water V	Well <u>Geotechnical/Geological Investigation</u> Gr	round Source Heat Pump	
Seismic	c Survey Other ( <i>describe</i> )		
	ed to water well construction, skip the remainder of th		
Purpose of Well (check one): Home	Industrial Public Supply Irrigation Fish Cul	ture Other:	
If a flowing well, method of flow regulation	ion: Valve Other (describe)		
Gre	above or below (circle one) land surface Date measu	red: 9-15-11	
Static Water Level:feet a	steel tape electric tape air line other: _		
Method of Measurement (circle one) Well depth: $103^{-1}$ Well grouted to a d	depth of 10 feet Type of grout (circle one); Neat	Cemen Bentonite Mix	
Method of Measurement (circle one) Well depth: $103^{-1}$ Well grouted to a d	sing diameter: <u>4</u> "inches Type of casin		
Method of Measurement (circle one) Well depth: $103^{-1}$ Well grouted to a d Casing length: $83^{-1}$ feet Cas Screen length: $20^{-1}$ feet Scr	sing diameter: <u><math>4^{\prime\prime}</math></u> inches Type of casin reen diameter: <u><math>4^{\prime\prime}</math></u> inches Type of scree	n: pre	
Method of Measurement (circle one) Well depth: $103^{-1}$ Well grouted to a d Casing length: $83^{-1}$ feet Cas	sing diameter: $\underline{4''}$ inches Type of casin reen diameter: $\underline{4''}$ inches Type of scree	n: pre	
Method of Measurement (circle one) Well depth: $103^{-1}$ Well grouted to a d Casing length: $83^{-1}$ feet Cas Screen length: $20^{-1}$ feet Scr	sing diameter: <u>4</u> "inches Type of casin reen diameter: <u>4</u> "inches Type of scree Setting depth: From <u>83</u> feet to	ng: <u>Prc</u> n: <u>Prc</u> 103 feet	
Method of Measurement (circle one) Well depth: $103^{-1}$ Well grouted to a d Casing length: $83^{-1}$ feet Cas Screen length: $20^{-1}$ feet Scr Screen slot size: $016/013^{-1}$ inches	sing diameter: <u>4</u> "inches Type of casin reen diameter: <u>4</u> "inches Type of scree Setting depth: From <u>83</u> feet to	ng: <u>Pre</u> n: <u>Pre</u> feet Open hole Natural Development	
Method of Measurement (circle one) Well depth: $103^{-1}$ Well grouted to a d Casing length: $83^{-1}$ feet Cas Screen length: $34^{-1}$ feet Scr Screen slot size: $016/013^{-1}$ inches Type of completion (circle all applicable)	sing diameter: <u>4</u> "inches Type of casin reen diameter: <u>4</u> "inches Type of scree Setting depth: From <u>83</u> feet to ): cravel packed Underreamed Telescoped (	ng: <u>Prc</u> n: <u>Prc</u> <u>feet</u> Open hole Natural Development	

\*

CCT 0 4 2011 BY: OLWR

## K174

· The sketch below only required for water wells



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

From (depth) To (depth) Description of Formations Encountered

Description of Formations Encountered		TO (ucpui)
	Ground Level	
Cluste Crustet Sand, Course Sand	0	20
crute.	20	UD
Sond	40	80
Caule Sand	80	103
		1
		1
	+	+
	+	+
	+	
		+
		+
		+
		4
	<u></u>	+
		1

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

Sketch the property layou aid in location	and include the following: 1) the well location; 2) any pe ng the well; 3) any roads, power lines, or other items that r	may ald in locating the property and the went,
4) a north ar	row.	(DEvel,
Janoura Jener Jener Jener	Colen Carter	(Decamp
Landowner Name:	Ilis Dre	
Landowner Name:		Form: OLWR-SWR-1A (04/08)
		FOLM: OF MK-2MK-1W (04/06)

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 9-15-11 FA (ZRA) PAd Date

Print Name of Responsible Licensee and License No.

Signature of Licensee

OCT 6 4 2011 St. MAR

County:  Pike  Pump Installer    Permit #:	at the above address within 30 days of well completion. Well Location
Owner Name:  Willis Dong.    Mailing Address:  Glen Casher.    Magnuli H  Ms.    City  State  Zip Code    Telephone No. ()	Latitude: $31^{\circ} \le '4.2''$ Longitude: $90^{\circ} 31^{\circ} 15.8''$ Method of Lat/Long (check one): Conventional Survey,    USGS quad, Hand-held GPS, Survey-grade GPS $NW'_{4}$ NE' Sec S    T_IN_R_ZE    Distance  Direction    Niles  of
Pump Type Circle one Jet  Submersible    Bucket  Piston  Turbine    Centrifugal  Rotary  Flowing Well    Other (specify):	Power Type Circle one Diesel Engine    Diesel Engine  Gasoline Engine  Natural Gas    Viectric Motor  Hand  Tractor PTO    Windmill  Other (specify):
Pump Test Data    Date Well Tested:	Method of Measuring Water Level    Circle one    Air Line  Electric Measuring Line    Other (specify):
This is for (circle one): New Well Replacement of E I HEREBY CERTIFY that the above statements are true to the best <u>BIAN</u> TYPENIC. Of 9. Print Name of Pump Installer and License No. (if applicable)	

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