	SIAIL	WELL REPORT	For Office Use Only:
County: <u>Amite</u>	r r	Part 1	Well #:81
Permit #:		Priller's Log ment of Environmental Quality	•••
Driller: John W Thompson	Office of La	and and Water Resources P.O. Box 2309	Aquifer:
Date drilling completed: 12-3-13	Jacks	on, MS 39225-2309	E-Log #:
• <u> </u>		(601)961-5210 1)360-0535 (fax)	
State Law requires that this report			e work and filed with the
Department at the above address w	ithin 30 days of co	mpletion of drilling of the well of	r borehole.
Well Owner Informat (Landowner if borehole is not for			hole Location
Owner Name: Encana		Latitude: <u>31° 1' 15.9</u> " Lon	gitude: <u>90^{,,,} 39 1, /</u>
Mailing Address: <u>14001 N Dalla</u>	5 Bokary	Method of Lat/Long (check one)	: Conventional Survey
suite 1100 Dallas TX		USGS quad, Hand-held GF	PS, Survey-grade GPS
<u>shire</u> not pulles	10-10	<u>56 14 NE 14, Sec.</u>	25 TIN R 5E
City State	Zip Code	<u></u> Miles of	Gillsburg
Telephone No. ()		(Distance) (Direction)	(Nearest Town)
	Well / B	prehole Data	
Logs run (circle all applicable): (O log run applicabl	a Electric Gamm	a kay Density Sonic Neutron	Other:
Purpose of borehole (circle one): Water	Well Geotechnic	al/Geological Investigation G	round Source Heat Pump
Seismi	: Survey Other (a	describe)	
Seismi	: Survey Other (a		
Seismic If drilling is not rela Purpose of Well (circle all applicable): +	survey Other (d ted to water well co home Industrial	describe)	<i>f this block</i> sh Culture
Seismic If drilling is not relat Purpose of Well (circle all applicable): H Other (describe): <u>Fig Suppy</u> If a flowing well, method of flow regula	: Survey Other (d ted to water well co lome Industrial tion: Valve	describe) nstruction, skip the remainder of Public Supply Irrigation Fi Other (describe)	of this block sh Culture
Seismic If drilling is not relat Purpose of Well (circle all applicable): H Other (describe): <u>My</u> If a flowing well, method of flow regula	: Survey Other (d ted to water well co lome Industrial tion: Valve	describe) nstruction, skip the remainder of Public Supply Irrigation Fi Other (describe)	of this block sh Culture
Seismin <i>If drilling is not rela</i> Purpose of Well (<i>circle all applicable</i>): H Other (<i>describe</i>): <u>Fig Supply</u> If a flowing well, method of flow regular Static Water Level: <u>28</u> feet	E Survey Other (d ded to water well co lome Industrial tion: Valve (circle one)	describe) nstruction, skip the remainder of Public Supply Irrigation Fi Other (describe) land surface Date measured:	f this block sh Culture 12-3-13
Seismin <i>If drilling is not relat</i> Purpose of Well (<i>circle all applicable</i>): F Other (<i>describe</i>): <u>fig</u> <u>Supply</u> If a flowing well, method of flow regular Static Water Level: <u>28</u> feet Wethod of measurement (<i>circle one</i>): State Well depth: <u>100</u> Well grouted to a construction Well depth: <u>100</u> Well grouted to a construction	survey Other (o ted to water well co lome Industrial tion: Valve tion: Valv	describe) nstruction, skip the remainder of Public Supply Irrigation Fi Other (describe) land surface Date measured: pe) Air line Other (describe): et Type of grout (circle one): N	f this block sh Culture 12-3-13
Seismin If drilling is not related Purpose of Well (circle all applicable): H Other (describe): <u>Fig Supply</u> If a flowing well, method of flow regulated Static Water Level: <u>28</u> feet Wethod of measurement (circle one): Stated Well depth: <u>fOO</u> Well grouted to a constant of the second seco	E Survey Other (d ded to water well co lome Industrial tion: Valve tion: Va	describe)	eat Cement Bentonite Mix sing: \underline{NC}
Seismin If drilling is not rela Purpose of Well (circle all applicable): H Other (describe): <u>Fig Supply</u> If a flowing well, method of flow regular Static Water Level: <u>28</u> feet Wethod of measurement (circle one): Sta Well depth: <u>100</u> Well grouted to a co Casing length: <u>80</u> feet Cas Screen length: <u>20</u> feet Sc	Survey Other (or ded to water well co lome Industrial tion: Valve tabove or (below) (circle one) eel tape Electric ta lepth of: fer ing diameter: reen diameter:	describe)	ef this block sh Culture 12 - 3 - 13 leat Cement Bentonite Mix sing: <u>PVC</u> reen: <u>PVC Slottec</u>
Seismin If drilling is not rela Purpose of Well (circle all applicable): H Other (describe): <u>Fig Supply</u> If a flowing well, method of flow regular Static Water Level: <u>28</u> feet Wethod of measurement (circle one): Sta Well depth: <u>100</u> Well grouted to a co Casing length: <u>80</u> feet Cas Screen length: <u>20</u> feet Sc	Survey Other (or ded to water well co lome Industrial tion: Valve tabove or (below) (circle one) eel tape Electric ta lepth of: fer ing diameter: reen diameter:	describe)	ef this block sh Culture 12 - 3 - 13 leat Cement Bentonite Mix sing: <u>PVC</u> reen: <u>PVC Slottec</u>
Seismine If drilling is not related Purpose of Well (circle all applicable): H Other (describe): $\underline{\Gammaig}$ Supply If a flowing well, method of flow regular Static Water Level: $\underline{28}^{\prime}$ feet Method of measurement (circle one): Stated Well depth: $\underline{100}^{\prime}$ Well grouted to a constant of the second Casing length: $\underline{80}^{\prime}$ feet Cased Screen length: $\underline{20}^{\prime}$ feet Screen slot size: $\underline{020}^{\prime}$ inches	Survey Other (d ded to water well co dome Industrial tion: Valve tion: Valv	describe)	eat Cement Bentonite Mix sing: <u>PVC</u> reen: <u>PVC SIGTFec</u> Natural Development
	Survey Other (or ted to water well co lome Industrial tion: Valve tion: Val	describe)	this block sh Culture 12 - 3 - 13 leat Cement Bentonite Mix sing: \underline{PVC} reen: \underline{PVC} Soffect
Seismine If drilling is not relation Purpose of Well (circle all applicable): H Other (describe): fig Supply If a flowing well, method of flow regular Static Water Level: 28^{-1} feet Method of measurement (circle one): Static Well depth: fio Well grouted to a construction Casing length: 80^{-1} feet Casis Screen length: 20^{-1} feet Sc Screen slot size: 020^{-1} inches Type of completion (circle all applicable) Dther (describe): Fop of lap pipe or reduction in casing:	Survey Other (d ded to water well co home Industrial tion: Valve tion: Valv	describe)	this block sh Culture 12 - 3 - 13 leat Cement Bentonite Mix sing: PVC reen: PVC Slottec 1070 feet Natural Development

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form:	OLWR-SWR-1	A	(4	Ľ	1.



DEC 1 9 2013 BY: OLWR

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County: Amite	
Permit #:	

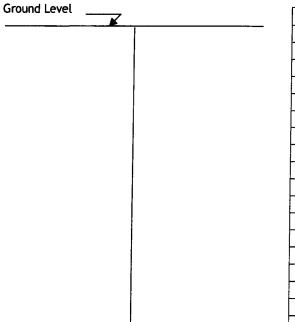
The sketch belo	ow only	required for	water wells

For Office	Use Only:
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FIEC. J. 9 2013

Well #: __________

If well telescopes, show depths on sketch.



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

Description of Formations Encountered	From (<i>depth</i>) Ground level	To (<i>depth</i>)
Clay	Ground level	15
Clay Sand & growel		
Sand & arrive	15	113
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·····		

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) north arrow

Landowner Name: Encang
I HEREBY CERTIFY that the well/borehole was drill

I HEREBY 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.

John W Thompson 0-679		~ W Hompson
Print Name of Responsible Licensee and License No.	Date	Signature of Licensee
		Form: OLWR-SWR-1A (4/13

	STATE WEL	L REPORT	
County: Amite	-	rt 2	E- Off - U- O- bu
Permit #:	Pump Installer's	Completion Report	For Office Use Only:
Driller: John W Thompson	Mississippi Department	of Environmental Quality d Water Resources	Well #:8/
Date completed: 12-3-13		ox 2309	
Copy information from block on Part 1		5 39225-2309	Aquifer:
copy information from block on Part 1	• • •	61-5210 -0535 (fax)	
This part of the report must be complete of the report must be attached and both	d by a licensed water well parts filed with the Depart	contractor or a licensed pu ment at the above address	mp installer. A copy of Part 1 within 30 days of well completion.
Well Owner Informati			Location
Owner Name: <u>Encana</u>	Lati	tude: <u>31°1 5.9 '</u> Lo	ngitude: <u>90°39'11. 7"</u>
Mailing Address: 14001 N Dalla	<u>s larkalay</u> Met	nod of Lat/Long (check on	e): Conventional Survey,
stel100 Dallas TX 75	240 USG	Souad . Hand-held (GPS, Survey-grade GPS
		1/4 1/4 Ser	25 T 1N R5E
City State	Zip Code	5 Milor 5	E Gillshura
Telephone No. ()	(Dis	tance) (Direction)	of <u>Gillsburg</u> (Nearest Town)
	Pump Type (ci	rcle one)	
Submersible Turbine Air Lift Centrifu			
Date Pump Installed: 12-3-13		Pump Capacity:C	Gallons Per Minute
Is This Pump (circle one): (New) Rep			
	Power Type (c		
Electric Diesel Gasoline Natural Gas			
Horse Power Rating of Motor:	Setting Depth:	80 feet Number	r of Stages:
	Pump Test Data for N	on Flowing Well	· · · · · · · · · · · · · · · · · · ·
Date Well Tested: <u>12-3-13</u>	Dura	ation of Pump Test (minin	num 4 hours): 4 hours
Static Water Level (A): Feet			-
	Relow Land Surface Pl		
Drawdown [(B) - (A)]:IOF	eet Below Land Surface	Test Pumping Rate:	100 Gallons Per Minute
Drawdown [(B) - (A)]:IOF	eet Below Land Surface	Test Pumping Rate:	100 Gallons Per Minute
Drawdown [(B) - (A)]:F Method of measurement (<i>circle one</i>): Ste	eet Below Land Surface	Test Pumping Rate:	100 Gallons Per Minute
Drawdown [(B) - (A)]:F Method of measurement (<i>circle one</i>): Ste Measured shut in head:feet.	eet Below Land Surface eel tape Electric tape () Pump Test Data for	Test Pumping Rate:	<u>100</u> Gallons Per Minute
Drawdown [(B) - (A)]:F Method of measurement (<i>circle one</i>): Ste Measured shut in head:feet.	eet Below Land Surface eel tape Electric tape () Pump Test Data for	Test Pumping Rate:	<u>100</u> Gallons Per Minute
Drawdown [(B) - (A)]:F Method of measurement (<i>circle one</i>): Ste Measured shut in head:feet.	eet Below Land Surface eel tape Electric tape () Pump Test Data for	Test Pumping Rate:	<u>100</u> Gallons Per Minute
Drawdown [(B) - (A)]:f Method of measurement (<i>circle one</i>): Ste Measured shut in head:feet. Well yieldedGPM with a di	Teet Below Land Surface teel tape Electric tape Pump Test Data for Tawdown of Meter Instal	Test Pumping Rate: hir line) Other (<i>describe</i>): Flowing Well _ feet after lation	Gallons Per Minute
Drawdown [(B) - (A)]:F Method of measurement (<i>circle one</i>): Ste Measured shut in head:feet. Well yieldedGPM with a du	Teet Below Land Surface teel tape Electric tape Pump Test Data for Tawdown of Meter Instal	Test Pumping Rate:	Gallons Per Minute
Drawdown [(B) - (A)]:f Method of measurement (<i>circle one</i>): Ste Measured shut in head:feet. Well yieldedGPM with a dr Meter Manufacturer: Meter Model Number/Name:	Teet Below Land Surface teel tape Electric tape (Pump Test Data for Tawdown of Meter Instal	Test Pumping Rate:	Gallons Per Minute
Drawdown [(B) - (A)]:f Method of measurement (<i>circle one</i>): Ste Measured shut in head:feet. Well yieldedGPM with a du Meter Manufacturer: Meter Model Number/Name: Fotalizer Register Unit and Multiplier Fac	Teet Below Land Surface teel tape Electric tape Pump Test Data for Tawdown of Meter Instal Ctor (AF x .001, gal x 100	Test Pumping Rate:	Gallons Per Minute
Drawdown [(B) - (A)]:f Method of measurement (<i>circle one</i>): Ste Measured shut in head:feet. Well yieldedGPM with a du Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac nstallation Date: A	Teet Below Land Surface Teet tape Electric tape Pump Test Data for Tawdown of Meter Instal Ctor (AF x .001, gal x 100 Meter Installed by:	Test Pumping Rate:	Gallons Per Minute
Drawdown [(B) - (A)]:f Method of measurement (circle one): Ste Measured shut in head:feet. Well yieldedGPM with a du Meter Manufacturer: Meter Model Number/Name: Fotalizer Register Unit and Multiplier Fac Installation Date: M s This Meter (circle one): New Rep	Teet Below Land Surface Teet tape Electric tape Pump Test Data for Tawdown of Meter Instal Ctor (AF x .001, gal x 100 Meter installed by: aired Replacement	Test Pumping Rate:	Gallons Per Minute
Drawdown [(B) - (A)]:f Method of measurement (circle one): Ste Measured shut in head:feet. Well yieldedGPM with a di Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date: N Is This Meter (circle one): New Rep Important: By submitting the above inf	Teet Below Land Surface Teet tape Electric tape Pump Test Data for Tawdown of Meter Instal Ctor (AF x .001, gal x 100 Meter installed by: aired Replacement Tormation you are certifyin	Test Pumping Rate:	Gallons Per Minute
Drawdown [(B) - (A)]:f Method of measurement (circle one): Ste Measured shut in head:feet. Well yieldedGPM with a du Meter Manufacturer: Meter Model Number/Name: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date: N Is This Meter (circle one): New Rep Important: By submitting the above inf For agricultur	Teet Below Land Surface Teet tape Electric tape Pump Test Data for Tawdown of Meter Instal Ctor (AF x .001, gal x 100 Meter installed by: aired Replacement Tormation you are certifyin al wells, a list of approved	Test Pumping Rate:	Gallons Per Minute hours of pumping
Drawdown [(B) - (A)]:f Method of measurement (circle one): Ste Measured shut in head:feet. Well yieldedGPM with a di Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date: N Is This Meter (circle one): New Rep Important: By submitting the above inf	Teet Below Land Surface Teet Tape Electric tape () Pump Test Data for Tawdown of Tawdown of Tawdown of Teatron (AF x .001, gal x 100 Meter installed by: Taired Replacement Tormation you are certifying al wells, a list of approved Tents are true to the best	Test Pumping Rate:	Gallons Per Minute
Drawdown [(B) - (A)]:f Method of measurement (circle one): Ste Measured shut in head:feet. Well yieldedGPM with a du Meter Manufacturer: Meter Model Number/Name: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date: M Is This Meter (circle one): New Rep Important: By submitting the above inf For agricultur	reet Below Land Surface reet tape Electric tape Pump Test Data for rawdown of meter install ctor (AF x .001, gal x 100 Meter installed by: aired Replacement formation you are certifying al wells, a list of approved ments are true to the best -6.79	Test Pumping Rate:	Gallons Per Minute hours of pumping

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