Dry Fork East 2H					
STATE	WELL REPORT	For Office Use Only:			
County: Wilkinson	Part 1 Driller's Log	Well #: NYC			
Mississippi Depart	Mississippi Department of Environmental Quality				
	and and Water Resources P.O. Box 2309	Aquifer: E-Log #:			
Date drilling completed: <u>5-7-14</u> Jackson, MS 39225-2309 (601)961-5210					
	(001)901-5210 (1)360-0535 (fax)				
State Law requires that this report be prepared by the Department at the above address within 30 days of co					
Well Owner Information		hole Location			
(Landowner if borehole is not for a water well) Owner Name: <u>Sanchez</u> $Oil + Gas$	Latitude: <u>31°9' 11+3'</u> Lon	gitude: <u>91°14 05.2</u> "			
	Method of Lat/Long (check one)	: Conventional Survey			
Mailing Address: 10 box 61859	USGS quad, Hand-held GF	1			
Houston TX 77208	503 quad, Mand-Held Gr				
City State Zip Code	1				
	Miles NE of				
Telephone No. ()	(Distance) (Direction)	(Nearest Town)			
Well / B	orehole Data	~			
Date drilling started: $5-6-14$ Date drilling completed:	<u>5-7-14</u> Hole depth: 180	Hole diameter:			
Location of the source of any surface water used for drilling	ng: <u>Creek</u>				
Method of dosing and volume of Chlorine used in drilling a	nd development: added 6	gallows of Clorox			
Logs run (circle all applicable): No log run) Electric Gamm	na Ray Density Sonic Neutron	0 Other:			
Name of organization running log(s):					
Purpose of borehole (circle one): Water Well Geotechnie	cal/Geological Investigation G	round Source Heat Pump			
Seismic Survey Other (describe)				
If drilling is not related to water well co	onstruction, skip the remainder of	of this block			
Purpose of Well (circle all applicable): Home Industrial	Public Supply Irrigation Fi	sh Culture			
Other (describe): <u> 19</u> Supply					
If a flowing well, method of flow regulation: Valve	Other (describe)				
Static Water Level:feet [above or below] (circle one)	land surface Date measured:				
Method of measurement (circle one): Steel tape Electric t					
Well depth: $\underline{160}$ Well grouted to a depth of: $\underline{20}$ for	eet Type of grout (circle one): N	leat Cement Bentonite Mix			
Casing length: <u>120</u> feet Casing diameter:	inches Type of ca	sing: <u>PVC</u>			
Screen length: $\underline{40}$ feet Screen diameter:	4inches Type of sc	reen: MCSlotted			
Screen slot size: <u>, 010</u> inches Setting depth:		160 _{feet}			
Type of completion (circle all applicable): Gravel packed	Underreamed Open hole 🤇	Natural Development			
Other (describe):					
Top of lap pipe or reduction in casing:feet		a de la companya de l La companya de la comp			
If telescoped or more than o	ne screen, describe on next page	,			

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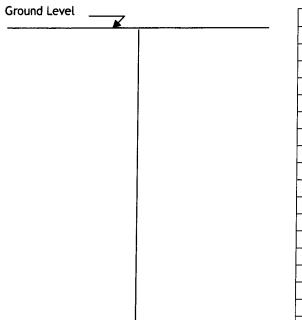
County:]
Permit #:	

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For Office Use Only:
well #:40

The sketch below only required for water wells

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>)	To (depth)
Clay	Ground level	20
Clay, sand + gravel	20	60
clay & sand	60	120
/		
sand	120	145
.		
sand t clay	145	160
/		
Clay	160	180
/		

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

anc hez Landowner Name:

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.

0son <u>onn</u> \sim Print Name of Responsible Licensee and License No Signature of Licensee Date Form: OLWR-SWR-1A (4/13)

	STATE W	ELL REPORT				
County: Wikinson		Part 2	For Office Use Only:			
Permit #:		er's Completion Report nent of Environmental Quality	Well #: 140			
Driller: John W Thompson		nd and Water Resources	well #:			
Date completed: 5-7-14	P.O. Box 2309 Jackson, MS 39225-2309		Aquifer:			
Copy information from block on Part 1	(601)961-5210					
New Protection Control of Control	(601) 360-0535 (fax)	······			
This part of the report must be complete of the report must be attached and both	parts filed with the L					
Well Owner Informati	-		ocation			
Owner Name: Sanchez oil + ga		Latitude: <u>3109'11.3''</u> Lon	gitude: <u>917905.2"</u>			
Mailing Address: 10 Box 61859	?	Method of Lat/Long (check one)	: Conventional Survey,			
How ton TX	77708	USGS quad, Hand-held GF	PS, Survey-grade GPS			
		50 1/ NE 1/4, Sec_	8 TZN RIW			
City State	Zip Code	5 Miles NE of	Woodville			
Telephone No. ()		(Distance) (Direction)	(Nearest Town)			
	Pump Typ	e (circle one)				
Submersible Turbine Air Lift Centrifu	igal Flowing Well	Jet Piston Rotary Other (des	cribe):			
Date Pump Installed: <u>5-7-14</u>	R	ated Pump Capacity:	Gallons Per Minute			
Is This Pump (circle one): (New Rep						
\sim		e (c ircle one)				
Electric) Diesel Gasoline Natural Gas	Tractor PTO Wind	Imill Other (<i>describe</i>):				
Horse Power Rating of Motor: 7.5 Setting Depth: 140 feet Number of Stages:						
Pump Test Data for Non Flowing Well Date Well Tested: 5-7-14 Duration of Pump Test (minimum 4 hours): 4						
Date Well Tested: <u>5</u> -7-14	Pump Test Data 1	or Non Flowing Well Duration of Pump Test (minimu				
Date Well Tested: <u>5-7-14</u> Static Water Level (A): <u>54</u> Feet		Duration of Pump Test (minimu	<i>um 4 hours</i>):4hours			
	Below Land Surface	Duration of Pump Test (minimu Pumping Water Level (B):	um 4 hours): hours 7.4 Feet Below Land Surface			
Static Water Level (A): 54 Feet	Below Land Surface Teet Below Land Surfa	Duration of Pump Test (minimu Pumping Water Level (B): ace Test Pumping Rate:	um 4 hours): hours 74 Feet Below Land Surface 42 Gallons Per Minute			
Static Water Level (A): <u>54</u> Feet Drawdown [(B) - (A)]: <u>20</u> F Method of measurement (<i>circle one</i>): Ste	Below Land Surface eet Below Land Surfa eel tape Electric ta	Duration of Pump Test (minimu Pumping Water Level (B): ace Test Pumping Rate:	um 4 hours): hours 74 Feet Below Land Surface 42 Gallons Per Minute			
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