	1 STATE WEL	L REPORT	E OCC II O I
County: Harrison	Part 1		For Office Use Only: Well #: 2554
Permit #:		Driller's Log Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309	
Driller: Lynan Well			
Date drilling completed:3/2/2015	Jackson, MS 3	39225-2309	E-Log #:
	(601)961 (601)360-05		
State Law requires that this report	be prepared by the license	holder responsible for th	he work and filed with the
Department at the above address w			**************************************
Well Owner Informati (Landowner if borehole is not for			hole Location 89 6 15
Owner Name: Miss: 55 DD.	Power	de: <u>00 -5 1208 N</u> Lon	gitude: <u>89,16431</u> W
Mailing Address: P.O. Box		d of Lat/Long (check one)	: Conventional Survey
Maiding Address. 1101 NOV	USGS o	ıuad, Hand-held GF	PS <u>//</u> , Survey-grade GPS
C. ITack M.	NE	· 11	20 T 65 R11W
City State	3950a 100		
Telephone No. (228) 867-11	·	Miles of nce) (<i>Direction</i>)	(Nearest Town)
receptione (vo. ()		(= 1.00.00.1)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
- 114/2014	Well / Borehole		7 7/2
Date drilling started: 2/18/2015 Date	· ·	<i>7 </i>	Hole diameter:
Location of the source of any surface w	· -		
Method of dosing and volume of Chlorin	e used in drilling and devel	opment: <u>Bleach</u>	
· =	T) Florenia Commun B	Density Sonic Neutron	Other
Logs run (circle all applicable) No log ru	in Electric Gamma Ray	bensity bonne medicion.	Other
	1/A Gamma Ray	- Neutron	
Logs run (circle all applicable). No log ru	1/4		
Logs run (circle all applicable). No log run Name of organization running log(s): Purpose of borehole (circle one). Water \	Well Geotechnical/Geolo	ogical Investigation G	round Source Heat Pump
Logs run (circle all applicable). No log run Name of organization running log(s): Purpose of borehole (circle one). Water Seismic	Well Geotechnical/Geolocc Survey Other (describe)	ogical Investigation G	round Source Heat Pump
Logs run (circle all applicable). No log run Name of organization running log(s): Purpose of borehole (circle one). Water of Seismic Lf drilling is not relations.	Well Geotechnical/Geolo c Survey Other (describe) ted to water well construction	ogical Investigation Gi	round Source Heat Pump
Logs run (circle all applicable). No log run Name of organization running log(s): Purpose of borehole (circle one). Water Seismic	Well Geotechnical/Geolo c Survey Other (describe) ted to water well construction	ogical Investigation G 	round Source Heat Pump

feet [above or below] land surface Date measured: 3/5/20/5 (circle one)

Screen diameter: 3X5 inches Type of screen: Munifical

Open hole Natural Development

Setting depth: From 586 feet to 626

Underreamed

Well depth: 626 Well grouted to a depth of: 20 feet Type of grout (circle one): Neat Cement Bentonite Mix

If telescoped or more than one screen, describe on next page

Casing length: 586 feet Casing diameter: 4 inches Type of casing: 5tee!

Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):

inches

Type of completion (circle all applicable): Gravel packed

Static Water Level: __**80** '

Screen length: ______feet

Top of lap pipe or reduction in casing: ___

Screen slot size: __, 010

Other (describe): _

MAR 0 9 2015

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STATE WELL REPORT

County: Harrison Permit #: Driller: Lynan

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources

For Office Use Only: Well #:
Aquifer:

Date completed If DIO CO. J	P.O. Box 2309	Aquifer:				
Copy information from block on Part 1	on, MS 39225-2309 601)961-5210	Aquirer.				
) 360-0535 (fax)					
This part of the report must be completed by a licensed water of the report must be attached and both parts filed with the L	r well contractor or a licensed pun Department at the above address w	np installer. A copy of Part 1 ithin 30 days of well completion				
Well Owner Information	Well L	ocation				
Owner Name: Mississippi Power	Latitude: (30°, 5/208) Lon	gitude: 89°, 10431 W				
Mailing Address: P.O. Bulk 4079	Method of Lat/Long (check one)	,				
	USGS quad, Hand-held GF					
Gulfpart MS 39507 City State Zip Code	¼¼, Sec	20 T 65 R 11 W				
Telephone No. (238) 867-1125	Miles of (Distance) (Direction)	(Nearest Town)				
	pe (circle one)	(Nearest 10MII)				
	,	crihe):				
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): Date Pump Installed: 3/6/2015 Rated Pump Capacity: 85 Gallons Per Minute						
Is This Pump (circle one): New Repaired Replacemen		Gattons Fet Millute				
	oe (circle one)					
Electric Diesel Gasoline Natural Gas Tractor PTO Wind	dmill Other (describe):					
Horse Power Rating of Motor: Setting Depth	n: <u>/23</u> feet Number o	of Stages:				
	or Non Flowing Well					
Date Well Tested: 3/6/2015 Duration of Pump Test (minimum 4 hours): 4 hours						
Static Water Level (A): 80 Feet Below Land Surface	Pumping Water Level (B): 1	Feet Below Land Surface				
Drawdown [(B) - (A)]: \(\int O \) Feet Below Land Surfa						
Method of measurement (circle one): Steel tape Electric tap	pe Air line Other (describe):	-				
Pump Test Data Measured shut in head: 300 feet.	a for Flowing Well					
	4					
		ours of pumping				
	nstallation					
Meter Manufacturer:						
Meter Model Number/Name: Type of Meter: Type of Meter: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):						
		•				
Installation Date: Meter installed by: _ Is This Meter (<i>circle one</i>): New Repaired Replacemen						
Is this Meter (circle one): New Repaired Replacemen Important: By submitting the above information you are cert For agricultural wells, a list of appr	tifying that this motor was inst-11-	d to manufacture				
For agricultural wells, a list of appr	oved meters is on the MDEQ webs	site.				
I HEREBY CERTIFY that the above statements are true to the	best of my knowledge	MAR 0 0 2015				
Tosh hadrer 0-640 Print Name of Pump Installer and License No. (if applicable)	3/6/2015 JA Signatur	e of Pump Installer				

Form: OLWR-SWR-1B (4/13)

County: Harrison Permit #:	Well	For Office Use Only: Well #: 6557			
The sketch below only required for water wells	Description of formations encounte and boreholes, unless specifically e				
If well telescopes, show depths on sketch.	Description of Formations Encountered	l From (dometh)	T- /		
Ground Level	La a sur la color de la color	From (depth) Ground level	To (depth)		
	topsund clay	100	200		
	Streake Sank	200	240		
	Clau	240	380		
	sand	380	460		
	chy	460	480		
	Sand	480	510		
	Clas	310	550		
	Sa od	550	628		
	Sario	3 70	200		
İ					
į.					
If more than one screen, show location of each on sketch			·		
ketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may aid ir 4) north arrow See 62	n locating the property and the well				
		RECE			
		MAR 0 S	# 2015		
andowner Name: Mississippi Powe	<u>e</u>	BY: O	LWP		
	constructed, and completed in accorda	nce with all applica			
HEREBY CERTIFY that the well/borehole was drilled, or equirements of the Mississippi Department of Environr applicable, and state laws.	nental Quality and the Mississippi Depa	artment of Health re	able egulations,		