County:	Jackson
Permit	oost Water Well sk
	lling completed: $a-3-15$

Owner Name: __

Mailing Address:

Well Owner Information

(Landowner if borehole is not for a water well)

STATE WELL REPORT

Part 1

Driller's Log

Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309

Jackson, MS 39225-2309 (601)961-5210 (601)360-0535 (fax)

For Office Use Only:	
Well #: 1385	
Aquifer:	
E-Log #:	

Well or Borehole Location

Method of Lat/Long (check one): Conventional Survey_

<u>8</u> Longitude: <u>08</u>3

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Mailing Address:
Lucedale, MS 39453 City State Zip Code Telephone No. 286) 219 - 4533 Tip Code Tip
Telephone No. (200) Call 1995
Well / Borehole Data Date drilling started 2-2-15 Date drilling completed 2-2-15 Hole depth: 195 F Hole diameter: 2"
Location of the source of any surface water used for drilling:
Method of dosing and volume of Chlorine used in drilling and development: gal fer 1000 Drilling aGA In Well
Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other:
Name of organization running log(s):
Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump
Seismic Survey Other (describe)
If drilling is not related to water well construction, skip the remainder of this block
Purpose of Well (circle all applicable): Home Industrial Public Supply Irrigation Fish Culture
Other (describe):
If a flowing well, method of flow regulation: Valve Other (describe)
Static Water Level:
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):
Well depth: 195FT Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length: 185 feet Casing diameter:inches Type of casing: PVC
Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC
Screen slot size:
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development
Other (describe):
Top of lap pipe or reduction in casing: NA feet
If telescoped or more than one screen, describe on next page FFR 2.4. (1)

County: Jackson Permit #:		F Well #:	or Office Use Oi <u>\0385</u>	nly:
The sketch below only requ	uired for water wells	Description of formations encountere and boreholes, unless specifically exe	d must be provided for must be provided for must by regulations	or al
If well telescopes, show de	pths on sketch.	Description of Formations Encountered	From (depth)	Го (d
Ground Level		Topsoil orange clay	Ground level	-Î
		Brown Coarse Sand	10	2
		Blue Clay	35	Ŧ?
		Gray Medium Sand	1.5	
				•
	•			
If more than one screen, show	v location of each on sketch		· · · · · · · · · · · · · · · · · · ·	
	res on the property that may a , or other items that may aid i	nd in locating the well I locating the property and the well		
2) any permanent structur 3) any roads, power lines, 4) north arrow		ROAD (S)		
3) any roads, power lines, 4) north arrow	, no constitution of the c		FIR 2 A	
3) any roads, power lines, 4) north arrow	, no constitution of the c		, , , , , , ,	
3) any roads, power lines, 4) north arrow Parks Proceedings Location	n Ceaes Frams	The state of the s	, , , , , , ,	
any roads, power lines, 4) north arrow Programme: Landowner Name:	ceaes Faams Stin Hamilton	The state of the s	FEB 2 4	

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STATE WELL REPORT

County: Jackson Permit : Driller 105 Water Will Sakv. Date completed: 2-2-15 Copy information from block on Part 1

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601)961-5210

For Office Use Only:
Well #:
Aquifer:

(601)	360-0535 (fax)				
This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.					
Well Owner Information	Well Location				
	Latitude: 36 41′19.98 ″Longitude: 08°31′34.44				
•	Method of Lat/Long (check one): Conventional Survey,				
	USGS quad, Hand-held GPS, Survey-grade GPS				
Lucedalc, MS 39562- City State Zip Code	NW & NE 4, sec 19 T 48 R 5W				
Lucedalc, MS 39562 City State Zip Code Telephone No. (208) 219-4532	3/2 Miles NW of HUTICY				
Telephone No. (AD4) STT 45/CA	(Distance) (Direction) (Neardst Town)				
Pump Type	e (circle one)				
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 	Jet Piston Rotary Other (describe):				
Date Pump Installed: 2-2-5 Ra	ited Pump Capacity:Gallons Per Minute				
Is This Pump (circle one): (New) Repaired Replacement					
	e (circle one)				
Electric Diesel Gasoline Natural Gas Tractor PTO Wind	100 > 0				
Horse Power Rating of Motor: H Setting Depth	: 40FTDY feet Number of Stages: 2				
Pump Test Data fo	or Non Flowing Well				
Date Well Tested: 3-9-15	Duration of Pump Test (minimum 4 hours): 42 hours				
Static Water Level (A): 25 Feet Below Land Surface	Pumping Water Level (B): 1 Feet Below Land Surface				
Drawdown [(B) - (A)]: Feet Below Land Surfa	ce Test Pumping Rate: <u>Q. Z.</u> Gallons Per Minute				
Method of measurement (circle one): Steel tape Electric tap					
•	a for Flowing Well				
Measured shut in head:feet.	/ <u>/</u>				
Well yieldedGPM with a drawdown of	feet afterhours of pumping				
Meter in	stallation				
Meter Manufacturer:	A Meter Serial Number:				
Meter Model Number/Name:	Type of Meter:				
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):					
Installation Date: Meter installed by:					
Is This Meter (circle one): New Repaired Replacement					
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.					

I HEREBY CERTIFY that I	he above statements an	e true to the best of	my knowledge.
T-10.11	11 0 100	1	1 -
Jork Ridado	1 0-472	3/9	
Print Name of Pump ins	aller and License No. (i	f applicable) Da	te

Signature of Pump Installer MAD

Form: OLWR-SWR-1B (4/13) 2015

BY: DEWR