110	4
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County: Jasper
Permit #:
Driller: John W Thomson
Date drilling completed: 5-12-16

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

31056'77 9"

(601)360-0535 (fax)

For Office Use Only:
Well #: _ + 70
Aquifer:
E-Log #:

Well or Borehole Location

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.

(Landowner if borehole is not for a water well)	Latitude: 3/056' 22 9" Longitude: 89° 06' 31.6"			
Owner Name: Anthony LoveTT				
Mailing Address: 15 CK 52816	Method of Lat/Long (check one): Conventional Survey,			
Heidelberg MS 39439	USGS quad, Hand-held GPS, Survey-grade GPS			
1	NE 45W 4, Sec_ 7 T_ 1/2E			
City State Zip Code	7 Miles NW of Heidelberg			
Telephone No. ()	(Distance) (Direction) (Nearest Town)			
Well / B	orehole Data			
Date drilling started: 5-10-16 Date drilling completed:	5-12-16 Hole depth: 560 Hole diameter: 7"			
Location of the source of any surface water used for drillin	ig: Creek			
Method of dosing and volume of Chlorine used in drilling and development: added 8 gallans blead				
Logs run (circle all applicable): No log rup Electric Gamm				
Name of organization running log(s):				
Purpose of borehole (circle one): Water Well Geotechnic	al/Geological Investigation Ground Source Heat Pump			
Seismic Survey Other (	describe)			
If drilling is not related to water well co	nstruction, 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				
Static Water Level: 183 feet [above or below] land surface Date measured: 5-12-16				
Method of measurement (circle one): Steel tape Electric tape (Air line) Other (describe):				
Well depth: 560 Well grouted to a depth of: 50 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length:feet Casing diameter:				
Screen length: 60 feet Screen diameter: 4 inches Type of screen: PVC Slotted				
Screen slot size:				
Type of completion (aircle all applicable): Gravel packed	Underreamed Open hole Natural Development			
Other (describe):				
Top of lap pipe or reduction in casing:feet				
If telescoped or more than one screen, describe on next page				

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

County: Jasper  Permit #:	F Well #	For Office Use	Only:
The sketch below only required for water wells	Description of formations encounters and boreholes, unless specifically exe		
<u>If well telescopes, show depths on sketch.</u>	Description of Formations Foodyntared	From (dombh)	To (death)
Ground Level	Description of Formations Encountered	From (depth) Ground level	To (depth)
	sandy clay		1
	white clay/sond	15	35
	blue clay	35	400
	clay shale	400	440
	clay /san strips	440	500
	# sand	500	560
If more than one screen, show location of each on sketch			
iketch the property layout and include the following:  1) the well location  2) any permanent structures on the property that may aid  3) any roads, power lines, or other items that may aid in layout horth arrow	in locating the well ocating the property and the well		
andowner Name: Anthony Low			
HEREBY CERTIFY that the well/boreHole was drilled, co equirements of the Mississippi Department of Environme applicable, and state laws.	enstructed, and completed in accordan ental Quality and the Mississippi Depart	ce with all applic tment of Health	table regulations,
	5-19-16 Jan W	Jan So	
rint Name of Responsible Micensee and License No.	Date Signatu	e of Licensee Form: OLWR-	SWR-1A (4/13

#### STATE WELL REPORT

# County: Jasper Permit #: Driller: John L. Thomps Date completed: 5-12-16 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 (601) 360-0535 (fax)

For Office Use Only:
Aquifer:

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: 31956' 229Longitude: 8906'31.6" Owner Name: Mailing Address: Method of Lat/Long (check one): Conventional Survey\_ USGS quad\_\_\_\_\_, Hand-held GPS City State Zip Code Telephone No. ( (Distance) (Direction) Pump Type (circle one) Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): Rated Pump Capacity: \_\_\_ Date Pump Installed: **Gallons Per Minute** Is This Pump (circle one): Repaired Replacement Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): \_\_\_\_\_ 220 Horse Power Rating of Motor: Setting Depth: feet Number of Stages: Pump Test Data for Non Flowing Well Date Well Tested: \_ Duration of Pump Test (minimum 4 hours): 188 Feet Below Land Surface Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Drawdown [(B) - (A)]: \_\_\_ \_\_\_Feet Below Land Surface Test Pumping Rate: **Gallons Per Minute** Method of measurement (circle one): Steel tape Electric tape (Air line Other (describe): Pump Test Data for Flowing Well Measured shut in head: feet. Well vielded GPM with a drawdown of feet after \_ hours of pumping Meter Installation Meter Manufacturer: \_\_\_\_\_ 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 the above statements are true to the	best of my knowle	edge/	
John W Thampson 0-679	5-19-16	211/	m
Print Name of Pump Installer and License No. (if applicable)	Date	Signature of Pump Insta	iller
		Form: OLW	R-SWR-1B (4/13