-		
-7	10	1
0	0	v

Well or Borehole Location

Latitude: 34°46'10.00"N Longitude: 89°50'03.14"W

Method of Lat/Long (check one): Conventional Survey\_

USGS quad\_\_\_\_, Hand-held GPS\_\_\_\_, Survey-grade GPS\_

County: Tate
Permit #:
Driller: Jones w. Moson
Date drilling completed: (0-2-18

Owner Name: Toby

Well Owner Information (Landowner if borehole is not for a water well)

Mailing Address: 3725 countyline rd

Boson

# 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 #:
Aquifer:
E-Log #:

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.

Coldweler MS 38618 NE 1/4, Sec 4 T 45 R GW City State Zip Code 13/4 W. NE 1/4, Sec 4 T 45 R GW			
City State Zip Code 13/4 Miles NE of gingerhill			
Telephone No. $(901)$ $326-8710$ (Distance) (Direction) (Nearest Town)			
Well / Borehole Data			
Date drilling started: $10-3-18$ Date drilling completed: $10-2-18$ Hole depth: $145$ Hole diameter: $21$			
Location of the source of any surface water used for drilling:			
Method of dosing and volume of Chlorine used in drilling and development: 50 ppm and greater			
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 $\nu$ \hat\tag{\lambda} Other (describe)			
Static Water Level: 80 feet [above or below] land surface Date measured: 10-2-18			
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): String weight			
Well depth: 145 Well grouted to a depth of: 50 feet Type of grout (circle one): Neat Cement Bentonite Mix			
Casing length: 135 feet Casing diameter: 4 inches Type of casing:			
Casing length: 135 feet Casing diameter: 4 inches Type of casing: 500 feet Screen diameter: 4 inches Type of screen: 500 feet Screen diameter: 500 f			
Screen slot size:inches Setting depth: Fromfeet tofeet			
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development			
Other (describe): NA			
Top of lap pipe or reduction in casing: ん か_feet			
If telescoped or more than one screen, describe on next page			
Form: OLWR-SWR-1A (4/13)			

Permit #:		or Office Use	Only:
	Well #.		
he sketch below only required for water wells	Description of formations encountered must be provided for all we		
	and boreholes, unless specifically exen	npted by regulatio	<u>ons</u>
f well telescopes, show depths on sketch.	Description of Formations Encountered	From (depth)	To (depth)
round Level	clay dist	Ground level	(,-
	gravel	15	25
	while cley	25	40
	while sound	40	80
	while clay	80	9ෆ
	while soud	90	145
		-	
	36.11	1	<del></del>
		-	
		-	<del></del>
		+	
		-	
more than one screen, show location of each on sketch			
more than one screen, show location of each on sketch etch the property layout and include the following:  1) the well location 2) any permanent structures on the property that may	aid in locating the wett		
etch the property layout and include the following:  1) the well location  2) any permanent structures on the property that may  3) any roads, power lines, or other items that may aid  4) north arrow	in locating the property and the well		É
etch the property layout and include the following:  1) the well location  2) any permanent structures on the property that may  3) any roads, power lines, or other items that may aid  4) north arrow	in locating the property and the well		É
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etch the property layout and include the following:  1) the well location  2) any permanent structures on the property that may  3) any roads, power lines, or other items that may aid  4) north arrow	s constructed, and completed in accordan	ce with all applic tment of Health	cable
etch the property layout and include the following:  1) the well location  2) any permanent structures on the property that may  3) any roads, power lines, or other items that may aid  4) north arrow  Andowner Name:  EREBY CERTIFY that the well/borehole was drilled guirements of the Mississippi Department of Environ	s constructed, and completed in accordan	ce with all applic tment of Health	cable

## STATE WELL REPORT

# Tate County: \_ Permit #: Date completed: 10-2-18

### Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309

For Office Use Only:		
Well #: _	CAIA	
Aquifer: _		

	on, MS 39225-2309 Aquifer:(601)961-5210			
(60	1) 360-0535 (fax)			
	er well contractor or a licensed pump installer. A copy of Part 1 Department at the above address within 30 days of well completion.			
Well Owner Information	Well Location			
Owner Name: Toby Boson	Latitude: 34°46'10,00"N Longitude: 89°50'63,14"W			
Mailing Address: 3725 countyline rel	Method of Lat/Long (check one): Conventional Survey,			
City State Zip Code Telephone No. (901) 336-8710	USGS quad Hand-held GPS , Survey-grade GPS NE 14, Sec 4 T 45 R 6W  13/4 Miles NE of gingerhill (Nearest Town)			
	rpe (circle one)			
Submersible Turbine Air Lift Centrifugal Flowing Well				
	Rated Pump Capacity:Gallons Per Minute			
Is This Pump (circle one): New Repaired Replaceme				
	ype (circle one)			
Electric Diesel Gasoline Natural Gas Tractor PTO Wi	ndmill Other ( <i>describe</i> ):			
Horse Power Rating of Motor:   hp Setting Dep	oth: 120 feet Number of Stages: 11			
Pump Test Data	for Non Flowing Well			
Date Well Tested: 10-3-18	Duration of Pump Test ( <i>minimum 4 hours</i> ):hours			
Static Water Level (A): 80 Feet Below Land Surface	Pumping Water Level (B): NA Feet Below Land Surface			
	rface Test Pumping Rate: 10 Gallons Per Minute			
Method of measurement (circle one): Steel tape Electric t	tape Air line Other (describe): String tueightight			
	ata for Flowing Well			
Measured shut in head:feet.  Well yieldedGPM with a drawdown ofN	feet after <u>84</u> hours of pumping			
Meter Installation				
	Meter Serial Number: レ ね			
Meter Model Number/Name: V A Type of Meter: V A				
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):				
Installation Date: NA Meter installed by: Neter 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 t	he best of my knowledge.			
Tors (1) AA M-620	10-28-18 C			
Tones W-Mojor 0-670  Print Name of Pump Installer and License No. (if applicable)	Plate Signature of Pump Installer			

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