County: Simp Son
Permit #:
Driller: James W. Braustan
Date drilling completed: 8-14-16

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: 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.

Department at the above dadress within 50 days of col	mpleuon of artuing of the weit or borenole.
Well Owner Information	Well or Borehole Location
(Landowner if borehole is not for a water well) Owner Name: Carrol Berry	Latitude: 3/° 46′ 48′ 1/2 Longitude: 89° 56′ 1/″ W
141 R. La Part Ad	Method of Lat/Long (check one): Conventional Survey,
Mailing Address: 641 Bridge Port Rd	USGS quad, Hand-held GPS, Survey-grade GPS
Pinola MS 39/49 City State Zip Code	SW 14 NW 14, Sec 5 T 9N R 19W
•	5.9 Miles N-NE of New Hebron MS
Telephone No. (601) 260 - 7329	(Distance) (Direction) (Nearest Town)
Well / R	orehole Data
	8-14-16 Hole depth: 160 Hole diameter: 6'
Location of the source of any surface water used for drilling	* * * * * * * * * * * * * * * * * * *
Method of dosing and volume of Chlorine used in drilling a	
Logs run (circle all applicable): No log run Electric Gamn	na Ray Density Sonic Neutron Other:
Name of organization running log(s):	
	cal/Geological Investigation Ground Source Heat Pump
Seismic Survey Other ((describe)
If drilling is not related to water well co	onstruction, skip the remainder of this block
Purpose of Well (circle all applicable): Home Industrial	Public Supply (rrigation) Fish Culture
Other (describe): MA	
If a flowing well, method of flow regulation: Valve 1	A Other (describe)
Static Water Level: 76 feet [above or below (circle one)	Dland surface Date measured: 8-15-16
Method of measurement (circle one): Steel tape Electric t	Air line Other (describe):
Well depth: 150 Well grouted to a depth of: 10 for	eet Type of grout (circle one) Neat Cement Bentonite Mix
Casing length: /25feet Casing diameter:	inches Type of casing: PUC
Screen length: 20 feet Screen diameter:	inches Type of screen: PVC
Screen slot size: 4/0 inches Setting depth:	From /\lambda \sqrt{4/3'} feet to \frac{/4/3'} feet
Type of completion (circle all applicable): Gravel packed	Underreamed Open hole Natural Development
Other (describe): N/Q	Receive
Top of lap pipe or reduction in casing: 114 feet	AED # 9 #016
If toloscoped or more than a	one screen describe on next page SEP 1 3 1016

Form: OLWR-SWR-

County: Simpso		For	Office Use	Only:
County: Smpsc	······································	Well #:	Vell #:	
1			,	
The sketch below only	required for water wells	Description of formations encountered and boreholes, unless specifically exemp		
If well telescopes, show	depths on sketch.	ana vorenotes, unless specificativ exemp	oiea by regulation	<u> </u>
Ground Level	· · · · · · · · · · · · · · · · · · ·	Description of Formations Encountered	From (depth)	To (depth)
Ground Level		Red Sandy Clay	Ground level	10
		Red brange Sandy clay	10	20
		orange Sandy Clay	20	्रें
		med course sand	30	<u> 60 </u>
	,	Fine med Sand	60	50
	·	Course soul / Course	80	90
1 1		maken Coorse Soul	90	/20
		Grand - Course sad	/20.	160
()				
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12			,	
45	•			
		,		
150		<u> </u>	 ` 	
If more than one screen, sh	now location of each on sketch	<u> </u>	<u> </u>	
				
Sketch the property layout 1) the well location	and include the following:			
any permanent structure	tures on the property that may a	id in locating the well		
any roads, power lin	es, or other items that may aid ir	n locating the property and the well		
4) north arrow				
•				•

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Landowner Name: Carrol Berry	ŀ
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.	OC
UNR-0606 487/	
Print Name of Responsible Licensee and License No. SEP 1 3 20 Signature of Licensee	16
Print Name of Responsible Licensee and License No. Date Signature of Licensee Form: OLWR SWR (18) (4/13)	
Rand by Condition to the	<i>3</i> 6 8

STATE WELL REPORT

Part 2

County: Simpson

Driller: James W. Brulsha

Copy information from block on Part 1

Permit #:

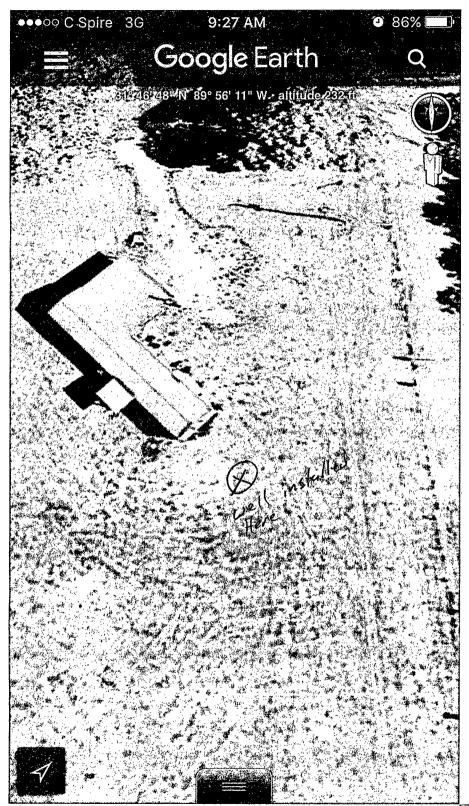
Date completed:

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:
Well #: \$\\\ \phi \q \\ \q \q
Aquifer:

Well Owner Information Owner Name: Gerro Berry Latitude: 3/° 4/6 48" Longitude: 88" 56' //" W. Mailing Address: 64// Br. Jg e for T Rd Method of Lat/Long (check one): Conventional Survey, Method of Lat/Long (check one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS				
Mailing Address: 64/ Br. dg e for T Rd Method of Lat/Long (check one): Conventional Survey, Mailing Address: 64/ Br. dg e for T Rd				
Mailing Address: 64/ Br. dg e for T Rd Method of Lat/Long (check one): Conventional Survey, Mailing Address: 64/ Br. dg e for T Rd				
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe):				
Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): Date Pump Installed: \$\frac{1}{5} - \frac{1}{6}\$ Rated Pump Capacity: \$\frac{1}{6}\$ Replacement Power Type (circle one) Flectric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Horse Power Rating of Motor: \$\frac{1}{5}\$ Setting Depth: \$\frac{1}{2}\$ Pump Test Data for Non Flowing Well Date Well Tested: \$\frac{1}{5}\$ Feet Below Land Surface Pumping Water Level (B): \$\frac{1}{2}\$ Feet Below Land Surface Feet Pumping Rate: \$\frac{1}{2}\$ Gallons Per Minute Method of measurement (circle one): Steel tape \(\text{Electric tape} \) Air line Other (describe):				
Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): Date Pump Installed: \$\frac{1}{5} - \frac{1}{6}\$ Rated Pump Capacity: \$\frac{1}{6}\$ Replacement Power Type (circle one) Flectric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Horse Power Rating of Motor: \$\frac{1}{5}\$ Setting Depth: \$\frac{1}{2}\$ Pump Test Data for Non Flowing Well Date Well Tested: \$\frac{1}{5}\$ Feet Below Land Surface Pumping Water Level (B): \$\frac{1}{2}\$ Feet Below Land Surface Feet Pumping Rate: \$\frac{1}{2}\$ Gallons Per Minute Method of measurement (circle one): Steel tape \(\text{Electric tape} \) Air line Other (describe):				
Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe):				
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): Date Pump Installed: \$\frac{1}{5} - \frac{1}{6}\$ Rated Pump Capacity: \$\frac{1}{6}\$ Gallons Per Minute Is This Pump (circle one): New Repaired Replacement Power Type (circle one) Flectrie Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Horse Power Rating of Motor: \$\frac{1}{5}\$ Setting Depth: \$\frac{1}{5}\$ feet Number of Stages: \$\frac{1}{5}\$ Pump Test Data for Non Flowing Well Date Well Tested: \$\frac{1}{5}\$ Feet Below Land Surface Pumping Water Level (B): \$\frac{5}{5}\$ Feet Below Land Surface Drawdown [(B) - (A)]: \$\frac{1}{5}\$ Feet Below Land Surface Test Pumping Rate: \$\frac{5}{5}\$ Gallons Per Minute Method of measurement (circle one): Steel tape \text{Electric tape} Air line Other (describe): \$\frac{1}{5}\$				
Date Pump Installed: S-/5-/6 Rated Pump Capacity: GO Gallons Per Minute Is This Pump (circle one): New Repaired Replacement Power Type (circle one) Flectric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Horse Power Rating of Motor: Setting Depth: / Setting Well Date Well Tested: S-/5-/6 Pump Test Data for Non Flowing Well Date Well Tested: S-/5-/6 Feet Below Land Surface Pumping Water Level (B): Setting Depth: Setting				
Is This Pump (circle one): New Repaired Replacement Power Type (circle one) Flectric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Horse Power Rating of Motor: 5 Setting Depth: / 25 feet Number of Stages: / 3 Pump Test Data for Non Flowing Well Date Well Tested: 8-15-6 Duration of Pump Test (minimum 4 hours): hours Static Water Level (A): 76 Feet Below Land Surface Pumping Water Level (B): 58 Feet Below Land Surface Drawdown [(B) - (A)]: 26 Feet Below Land Surface Test Pumping Rate: 62 Gallons Per Minute Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):				
Power Type (circle one) Flectric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Horse Power Rating of Motor: Setting Depth: Pump Test Data for Non Flowing Well Date Well Tested: Duration of Pump Test (minimum 4 hours): Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Test Pumping Rate: Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):				
Horse Power Rating of Motor: 5 Setting Depth: /25 feet Number of Stages: /3				
Horse Power Rating of Motor: 5 Setting Depth: /\(\sigma\sigma\) feet Number of Stages: \(\sigma\) Pump Test Data for Non Flowing Well Date Well Tested: \(\sigma\) Setting Depth: \(\sigma\) Duration of Pump Test (\(minimum 4 \text{ hours}\)): \(\sigma\) hours Static Water Level (A): \(\frac{76}{76}\) Feet Below Land Surface Pumping Water Level (B): \(\sigma\) Feet Below Land Surface Feet Below Land Surface Test Pumping Rate: \(\sigma\) Gallons Per Minute Method of measurement (\(circle \text{ one}\)): Steel tape \(\sigma\) Electric tape Air line \(\text{ Other (describe)}: \)				
Pump Test Data for Non Flowing Well Date Well Tested: 8-15-16 Duration of Pump Test (minimum 4 hours): hours Static Water Level (A): 76 Feet Below Land Surface Pumping Water Level (B): 58 Feet Below Land Surface Drawdown [(B) - (A)]: 24 Feet Below Land Surface Test Pumping Rate: 62 Gallons Per Minute Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):				
Date Well Tested: 8-15-16 Duration of Pump Test (minimum 4 hours):hours Static Water Level (A): 76 Feet Below Land Surface Pumping Water Level (B): 58 Feet Below Land Surface Drawdown [(B) - (A)]: 26 Feet Below Land Surface Test Pumping Rate: 62 Gallons Per Minute Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):				
Static Water Level (A): 76 Feet Below Land Surface Pumping Water Level (B): 58 Feet Below Land Surface Drawdown [(B) - (A)]: 25 Feet Below Land Surface Test Pumping Rate: 52 Gallons Per Minute Method of measurement (circle one): Steel tape (Electric tape) Air line Other (describe):				
Drawdown [(B) - (A)]: 22 Feet Below Land Surface Test Pumping Rate: 52 Gallons Per Minute Method of measurement (circle one): Steel tape (Electric tape) Air line Other (describe):				
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 yieldedGPM with a drawdown offeet_afterhours 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.				

To agreement weas, a ust of approved meters is on the fadily websites		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.	2 T	_ []
	Receive	O;
Sames W. Brackshaw UNR-00007871 8-15-16 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer and License No. (if applicable)	f Pump Installer	
	Form: OLWR-SWR-2A (4/13)10)



Received

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By OLWR