STATE WELL REPORT

Part 1

County: Forrest

Date drilling completed: 1-73-19

Permit #:

Driller: _\

Driller's Log
Mississippi Department of Environmental Quality
Office of Land and Water Resources

P.O. Box 2309 Jackson, MS 39225-2309 (601)961-5555

(601)961-5228 (fax)

For Office Use Only:
Well #: <u>E9</u> C
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.

Well Owner Information	Well or Borehole Location			
(Landowner if borehole is not for a water well)	Latitude: 313143 A Longitude: 89 23 08 W			
Owner Name: Nathan Brown	31-18-51.48 89-13-50.85			
Mailing Address: 448 Ceder 5t	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
01.	NE 14 NE 14, Sec_ 18 _T. 4N _R 12W			
Pela MS 37465 City State Zip Code				
	Distance) (Direction) (Nearest Town)			
Telephone No. ((coi) 448 - co (c)				
	orehole Data			
	<u>-22-19</u> Hole depth: <u>93</u> Hole diameter: <u>7 /4</u>			
	Location of the source of any surface water used for drilling: Community water			
Method of dosing and volume of Chlorine used in drilling and development: Granuksted Chlorine				
Logs run (check all applicable): log run Electric Camn				
Name of organization running log(s):				
Purpose of borehole (check one): Water Well Geotechni	cal/Geological Investigation Ground Source Heat Pump			
 1	describe)			
L	onstruction, skip the remainder of this block			
Purpose of Well (check all applicable): Home Industria				
•				
Other (describe):				
If a flowing well, method of flow regulation: Valve	The state of the s			
Static Water Level: <u>(c)</u> feet above or belo (check <i>one</i>)	w] land surface Date measured: <u>1-24-19</u>			
Method of measurement (check <i>one</i>) Steel tape Electric	tape Air line Other (describe):			
	eet Type of grout (check <i>one</i>) Neat Cement Bentonite Mix			
	4 inches Type of casing: மூட			
Screen length: <u>20</u> feet Screen diameter:				
Screen slot size:inches Setting depth:				
Type of completion (check all applicable) ravel packed	Underreamed Open hole Natural Development			
Other (describe):				
Top of lap pipe or reduction in casing:feet				
If telescoped or more than o	ne screen, describe on next page			

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

STATE WELL REPORT

County: Fornest Permit #: Driller: _ Date completed: 1-24-19

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

For Office Use Only:
Well #:
Aquifer:

	001)961-5210) 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 epartment at the above address within 30 days of well completion.
Well Owner Information	Well Location
Owner Name: Nathan Brown	Latitude: 31 31 43 Longitude: 31 33 08 w
Mailing Address: 448 certar 5+	Method of Lat/Long (check one): Conventional Survey,
	USGS quad, Hand-held GPS, Survey-grade GPS
nehi 145 39465	NE 1/4 NE 1/4, Sec 18 T AN RIZW
petci ins 391/65 City State Zip Code	
Telephone No. (<u>lの)</u> <u>444- cのら</u> ユ	Distance) ME of pekil (Nearest Town) (Nearest Town)
Pump Tyr	e (check one)
, , ,	Jet□Piston□Rotary□Other (describe):
Subiliersible Figure Fi	tated Pump Capacity:
Is This Pump (check one): New Repaired Replacemen	pe (check <i>one</i>)
	•
Electric Diesel Gasoline Natural Gas Tractor PTO Win	
Horse Power Rating of Motor: Setting Dept	h: <u>85</u> feet Number of Stages: <u>10</u>
Pump Test Data	for Non Flowing Well
Date Well Tested:	Duration of Pump Test (minimum 4 hours): 48 hours
	Pumping Water Level (B): 82 Feet Below Land Surface
Drawdown [(B) - (A)]:Feet Below Land Surf	
Method of measurement (check one): Steel tape A Électric ta	pe 🗔 Air line 🗔 Other (<i>describe</i>):
Pump Test Da	a for Flowing Well
Measured shut in head: <u>(ac)</u> feet.	
Well yielded 18 GPM with a drawdown of 2	A feet after 48 hours of pumping
	nstallation
Meter Manufacturer:	Meter Serial Number: Type of Meter:
Totalizer Pogister Unit and Multiplier Factor (AF y 001 gal	x 1000, etc):
Totalizer register offic and multiplier ractor (A. X. 1001) sate	\$14.5 TO 4.05.2
Installation Date: Meter installed by:	
Is This Meter (check one): ☐ New☐ Repaired ☐ Replaceme	ent
Important: By submitting the above information you are co For agricultural wells, a list of app	rtifying that this meter was installed to manufacturer standards. proved meters is on the MDEQ website.
I HEREBY CERTIFY that the above statements are true to th	
	1/12
Print Name of Pump Installer and License No. (if applicable)	Date Signature of Pump Installer

Form: OLWR-SWR-2A (4/13)

County:	i	or Office Use Only:
The sketch below only required for water wells	Description of formations encountered and boreholes, unless specifically exen	must be provided for all wanted by regulations
<i>If well telescopes, show depths on sketch.</i> Ground Level	Description of Formations Encountered	From (depth) To (depth
	Topsoil	0 2
	Redcky	2 24
	Sarol	26 43
If more than one screen, show location of each on sketch		
1) the well ocation 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow	aid in locating the well in locating the property and the well	
1) the well ocation 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid 4) north arrow	aid in locating the well in locating the property and the well strains the property and the well strains the	tely wrong!
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Leev: Ne Rd	map comple	
1) the well location 2) any permanent structures on the property thrumay 3) any roads, power lines, or other items that may aid 4) north arrow Leeu: Ite Rd Petel	map comple	
1) the well location 2) any permanent structures on the property thrumay 3) any roads, power lines, or other items that may aid 4) north arrow Leeu: He Rd Retai	map completed in accordan	ce with all applicable