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)961-5555

(601)961-5228 (fax)

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For Office Use Only:
Well #: <u>K58</u>
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.

Permit #:

Driller:

Date drilling completed: 12/18

Well Owner Information

(Landowner if borehole is not for a water well)	Latitude <u>N31°5615</u> Longitude: <u>W 89° 441/0</u>			
Owner Name: Mark Turner				
Mailing Address: 200 Jim Tuence R	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Mendenhall MS 39114 City State Zip Code	NW 4 SE 4, Sec 12 T IN R 515			
	Miles of			
Telephone No. (401) 278 4769	Miles of			
Well / B	orehole Data			
Date drilling started: 12.18.18 Date drilling completed:	12.18.18 Hole depth: 145 Hole diameter: 112"			
Location of the source of any surface water used for drilling	ng: running creek			
Method of dosing and volume of Chlorine used in drilling a	nd development: 21/25 5hock			
Logs run (check <i>all applicable</i>): ☐log run☐Electric ☐samr				
Name of organization running log(s):				
Purpose of borehole (check one): Water Well Geotechni	ical/Geological Investigation Ground Source Heat Pump			
Seismic Survey Other	(describe)Grant and source real rump			
If drilling is not related to water well c				
Purpose of Well (check all applicable): Home Industrial Public Supply Irrigation Fish Culture Other (describe):				
Other (describe):	- OLVA			
If a flowing well, method of flow regulation: Valve	Other (describe)			
Static Water Level: 90 feet Dabove or below] land surface Date measured: 12.18,18				
Method of measurement (check one) Steel tape Electric tape Air line Other (describe):				
Well depth: 45 Well grouted to a depth of: 10 feet Type of grout (check one) Neat Cement Bentonite Mix				
Casing length: 125 feet Casing diameter: 4 inches Type of casing: PVC				
Screen length: 20 feet Screen diameter: 4 inches Type of screen: DVC				
Screen slot size:				
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	one screen, describe on next page Form: OLWR-SWR-1A (4/13)			

County: Permit #:			Office Use	· .
The sketch below only required for water wells	Description of formations			
If well telescopes, show depths on sketch.	and boreholes, unless spe	cifically exemp	ted by regulation	<u>ons</u>
Cround level	Description of Formations En	ncountered	From (<i>depth</i>)	To (depth)
Ground Level	Top Soil		Ground level	21
	Clay		2'	15
	Sand		151	707
	Clay,		70'	110
	Sand		1101	1451
				
	-			
	-			
				···· · · · · · · · · · · · · · · · · ·
				*
		.		
If more than one screen, show location of each on sketch				
Sketch 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 v	well	Jim Turnery St	Mish on Dellins
andowner Name:	, constructed, and completed	in accordance	with all appli	cable
equirements of the Mississippi Department of Enviror	nmental Quality and the Missi	ssippi Departn	ent of Health	regulations,
f applicable, and state laws.			^	
rint Name of Responsible Licensee and License No.	12-13-18 C	hus,	UUL of Licensee	

STATE WELL REPORT

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 C	Office Use Only:	
Well #:	K58	
Aquifer:		

Copy information from block on Part 1 (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 N 3/56/5 Longitude: W 890 44/0 Owner Name: N Method of Lat/Long (check one): Conventional Survey_ USGS quad_____, Hand-held GPS_\sqrt{____, Survey-grade GPS_ NW 14 SE 14, Sec 12 T IN _Miles _____ of _ (*Direction*) Telephone No. (<u>促</u>ひ)) (Nearest Town) (Distance) Pump Type (check one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary other (describe): Date Pump Installed: 12.18.18 _____ Rated Pump Capacity: _____ _Gallons Per Minute Is This Pump (check one): New Repaired Replacement Power Type (check one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Setting Depth: _feet Number of Stages: Horse Power Rating of Motor: Pump Test Data for Non Flowing Well Duration of Pump Test (minimum 4 hours): _ Pumping Water Level (B): 90 Feet Below Land Surface Static Water Level (A): _ Test Pumping Rate: ____ Gallons Per Minute Feet Below Land Surface Method of measurement (check one): Steel tape Electric tape Air line Other (describe): Pump Test Data for Flowing Well Measured shut in head: hours of pumping Well yielded _GPM with a drawdown of _ feet after Meter Installation Meter Serial Number: Meter Manufacturer: ___ Type of Meter:_____ Meter Model Number/Name: _____ Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):_____ _____ Meter installed by: ___ Is This Meter (check one): New Repaired Replacement Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards.

Tor 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 knowledge.				
Christopher Wells	2814	12.18.18	Christuer	
Print Name of Pump Installer and License	No. (if applicable)	Date	Signature of Pump Installer	