ounty: Jackson ermit #: riller: COTST WATER WELLSVC ate drilling completed: 8-22-18 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 #:
	or borehole. ehole Location ongitude: 088° 40' 22.68''
Dwner Name: Kenneth Bates Method of Lat/Long (check on	GPS, Survey-grade GPS
	15 T 6 5 R 7 W
Well / Borehole Data         Well / Borehole Data         Date drilling completed: $8 - 32 - 18$ Hole depth: 29         Location of the source of any surface water used for drilling: $N/A$ Method of dosing and volume of Chlorine used in drilling and development: $BA PriN$ Location of the source of any surface water used for drilling: $N/A$ Method of dosing and volume of Chlorine used in drilling and development: $BA PriN$ Logs run (circle all applicable): No log run         Lectric Gamma Ray Density Sonic Neut	200 Drilling a Galin Well
Name of organization running log(s): Purpose of borehole ( <i>circle one</i> ) Water Well Geotechnical/Geological Investigation Seismic Survey Other ( <i>describe</i> )	Ground Source Heat PumgEP 1 201
If drilling is not related to water well construction, skip the remaind	ler of this block BYOLW
Purpose of Well ( <i>circle all applicable</i> ): Home Industrial Public Supply Irrigation Other ( <i>describe</i> ): If a flowing well, method of flow regulation: Valve Other ( <i>describe</i> ) Static Water Level: feet [above or below] and surface Date measur ( <i>circle one</i> ]	Fish Culture
Method of measurement (circle one): Steel tape Electric tape $Air line$ Other (describ) Well depth: $295FT$ Well grouted to a depth of: 10 feet Type of grout (circle one)	
Screen length: 15 feet Screen diameter: 2 inches Type	of screen: <u>PVC</u> to <u>295</u> feet le <u>Natural Development</u>
Other (describe): Top of lap pipe or reduction in casing: <u>N/A</u> feet If telescoped or more than one screen, describe on next	page

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

County:	Jackson	
Permit #:		······

2

For	Office	Use	On	ly:
-----	--------	-----	----	-----

Well #: \_\_\_\_K793

The sketch below only required for water wells

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

	depths on sketch.	Description of Formations Encountered	From (depth)	To (depth)
Fround Level		Topsoil	Ground level	2_
	<u> </u>	Orange Clay	2	5_
		BrownCoarseSand	15	40
		Blueclay	40	165
		Gray medium Sand	265	_295
		·		
	· · · · · ·			
		······································		
	1			
f more than one screen, sh	ow location of each on sketch		····	
				HED.
ketch the property layout a 1) the well location 2) any permanent struc 3) any roads, power line	tures on the property that may a	id in locating the well 1 locating the property and the well	RECE SEP 1 BY (	3 2018
4) north arrow			351	INF
			->/ (	JLVN,
			BL	
	_			
		Netth Cole POAD		
	Keni	vetter Cole		
		3		
		ま		
		To Rate House	-	
		To Rece House	•	
		ま	•	
		To Rece House	•	
		To Rece House	•	
		To Rece House	•	
12		To Rece House	•	
andowner Name: <u>Ken</u>		To Rece House	•	
requirements of the Miss	<u>neth Kates</u> he well/borehole was drilled,	To Rece House	Ince with all appl	icable regulations
HEREBY CERTIFY that the equirements of the Miss f applicable, and state to Jack Ridgde	<u>neth Kates</u> he well/borehole was drilled,	constructed, and completed in accordanmental Quality and the Mississippi Depa	Ince with all appl	icable regulations

	STATE WELL REPORT	
County: Jackson	Part 2	For Office Use Only:
Permit #:	Pump Installer's Completion Report	Well #: <u>K796</u>
Driller: Const Water Wellsut	Mississippi Department of Environmental Quality Office of Land and Water Resources	Well #:
Date completed: 8-22-18	P.O. Box 2309	Aquifer:
Copy information from block on Part 1	Jackson, MS 39225-2309 (601)961-5210	Aquiler,
	(601) 360-0535 (fax)	
This part of the report must be complete	d by a licensed water well contractor or a licensed pu	mp installer. A copy of Part 1
of the report must be attacked and both Well Owner informati	parts filed with the Department at the above address y	ocation
Owner Name: KennethKa		ngitude: (188° 4° 4° 22.68"
llabasaan	a Trail	
Mailing Address: <u>HOTSEMAN</u>		r): Conventional Survey,
Itanala ila Ata	USGS quad, Hand-held G	
Vancleave, MIS	39565 NE 14 NW 14, sec.	
City State	Miles Edist o	1 Varchester
Telephone No. (2019) 211-41	(Distance) (Direction)	(Nearest Town)
	Pump Type (circle one)	
Submersible Turbine Air Lift Centrif	ugal Flowing Well Jet Piston Rotary Other (de	escribe):
Date Pump Installed: 874118	Rated Pump Capacity:	Gallons Per Minute
Is This Pump (circle one): New Reg	paired Replacement EX(Sting)	
	Power Type (circle one)	
Electric Diesel Gasoline Natural Gas	Tractor PTO Windmill Other (describe):	
Horse Power Rating of Motor:	Setting Depth: <u>90FT_D</u> feet Number	of Stages:
	Pump Test Data for Non Flowing Well	<u> </u>
Date Well Tested: 8/24/18	Duration of Pump Test (minin	num 4 hours): 5 hours
	· · ·	MA- Feet Below Land Surface
		- /
Drawdown [(B) - (A)]:N/A	Feet Below Land Surface Test Pumping Rate:	Gallons Per Minute
Method of measurement (circle one): Si	teel tape Electric tape Air line Other (describe):	
	Pump Test Data for Flowing Well	DECEIV
Measured shut in head:feet	· N/A	REUL
Well yieldedGPM with a g	irawdown offeet after	_hours of pumping SEP 13
	Meter Installation  Meter Installation  Meter Serial Number:  Type of Meter:  actor (AF x .001, gal x 1000, etc):	_hours of pumping SEP 13
Meter Manufacturer:	N/A Meter Serial Number: _	· BY U
Meter Model Number/Name:	Type of Meter:	
Tatalizar Desister Unit and Multiplier E	actor (AF x .001, gal x 1000, etc):	
· · · · · · · · · · · · · · · · · · ·		
	Meter installed by:	
Is This Meter (circle one): New Re	paired Replacement	
	formation you are certifying that this meter was inst	alled to manufacturer standards. vebsite.
Important: By submitting the above it	ural wells, a list of approved meters is on the MIDELD's	
For agricult	iral wells, a list of approved meters is on the MDEQ w	
For agricult		
For agricult		an Righte