	STATE	WELL REPORT	295				
County: Desato	~~~~	Part 1	For Office Use Only:				
Permit #:	D.	Driller's Log	Well #: <u>K334</u>				
Driller: Jores W. Moson	Mississippi Department of Environmental Quality Office of Land and Water Resources		Aquifer:				
Date drilling completed: $10-5-19$		P.O. Box 2309 son, MS 39225-2309	E-Log #:				
		(601)961-5210					
		1)360-0535 (fax)					
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 Informati	ion	Well or Bore	hole Location				
(Landowner if borehole is not for a water well)		Latitude: <u>34°44'ə3,əว"</u> Longitude: <u>98°03'19,56" w</u>					
Owner Name: Morty Hepkins Mailing Address: 3787 wheeler rel		Method of Lat/Long (check one): Conventional Survey,					
Mailing Address:							
		USGS quad, Hand-held G					
<u>Hernondo</u> <u>MS</u> City State	38639		16-T_45_R_8W				
	-	<u>_31/3_Miles</u> <u>Sw</u> of	robertson sin				
Telephone No. (901) 262-35	ð\a	(Distance) (Direction)	(Nearest Town)				
	Well / B	orehole Data					
Date drilling started: $(0-5-i)$ Date	drilling completed:	10-5-18 Hole depth: 155	Hole diameter: $2''$				
Location of the source of any surface w	ater used for drillin	ng:N					
Method of dosing and volume of Chlorin		,	and greater				
Logs run (circle all applicable) No log ru							
Name of organization running log(s):		, , ,					
Purpose of borehole (circle one), Water		ical/Geological Investigation (	Ground Source Heat Pump				
Seismi	ic Survey Other	(describe) _ <u>へい</u>					
If drilling is not rela	ited to water well c	onstruction, skip the remainder	of this block				
Purpose of Well (circle all applicable)	Home Industrial	Public Supply Irrigation F	ïsh Culture				
Other ( <i>describe</i> ):い							
If a flowing well, method of flow regula	ation: Valve <u>ا نم ا</u>	A Other (describe)	×*				
Static Water Level: $20$ feet [above or below] and surface Date measured: $10 - 5 - 10^{-1}$ (circle one)							
Method of measurement (circle one): Si	teel tape Electric	tape Air line Other ( <i>describe</i> ):	string lueight				
Well depth: 155 Well grouted to a depth of: 50 feet Type of grout (circle one): Neat Cement (Bentonite) Mix							
Casing length: <u>135</u> feet Ca	sing diameter:	4inches Type of c	asing:				
Screen length: <u>20</u> feet S	creen diameter:	<u> </u>	creen: <u>puc</u>				
Screen slot size: <u>CID</u> inches	Setting depth:	From 135 feet to	155 feet				
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development							
Other (describe): VA							
Top of lap pipe or reduction in casing:	NV feet						
If telesco	ped or more than a	one screen, describe on next pag	re l				

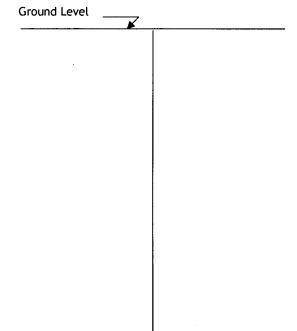
County:	]
Permit #:	

For Office	Use	<b>Only:</b>
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Well #: <u>K334</u>

## The sketch below only required for water wells

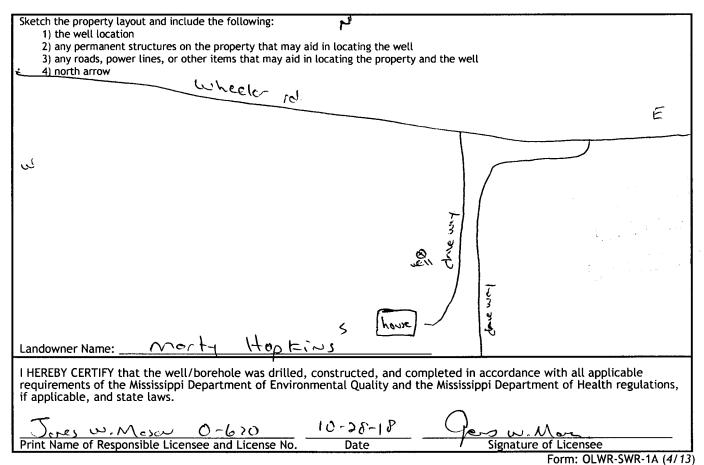
If well telescopes, show depths on sketch.



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

Description of Formations Encountered	From (depth)	To (depth)	
Clay clipt grovel white clay white sevel	Ground level	રીટ	
grevel	92	60	
while cley	60	71	
white soud	71	155	
	,		
and the state of the			

If more than one screen, show location of each on sketch



STATE WELL REPORT					
County: Desoto Part 2	For Office Use Only:				
Permit #- Pump Installer's Comp	letion Report				
Driller: Jenes W-Meson Office of Land and Water					
Date completed: $10-5-18$ P.O. Box 2309					
Jackson, MS 39225					
<u>Copy information from block on Part 1</u> (601)961-5210 (601) 360-0535 (f					
This part of the report must be completed by a licensed water well contrac of the report must be attached and both parts filed with the Department at	tor or a licensed pump installer. A copy of Part 1				
Well Owner Information	Well Location				
Owner Name: Morty Hopkins Latitude:34	1 44 33.27 "> Longitude: 90°03 19,56" W				
	Lat/Long (check one): Conventional Survey,				
USGS quad	, Hand-held GPS_ $\checkmark$ , Survey-grade GPS				
Hernondo MJ 38632 NW 1 City State Zip Code 21/2	4 NW 14, Sec 16 T US R DW				
City State Zip Code 31/2					
Telephone No. $(901)$ 262 - 3586 (Distance)	Niles <u>Sw</u> of <u>robertsw</u> gin (Direction) (Nearest Town)				
Pump Type (circle or					
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston					
Date Pump installed: $10 \cdot 5 - 18$ Rated Pump 0	Capacity:Gallons Per Minute				
Is This Pump (circle one): New Repaired Replacement					
Power Type (circle or	ne)				
Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other	(describe):				
Horse Power Rating of Motor: $3/1$ Setting Depth: $100$	feet Number of Stages:				
Pump Test Data for Non Flo					
	f Pump Test ( <i>minimum 4 hours</i> ): <u> </u>				
Static Water Level (A): 70 Feet Below Land Surface Pumping Water Level (B): NM Feet Below Land Surface					
Drawdown [(B) - (A)]: $\$ $\$ Feet Below Land Surface Test Pumping Rate: $10$ Gallons Per Minute Method of measurement ( <i>circle one</i> ): Steel tape Electric tape Air line Other ( <i>describe</i> ): $stry$ $\$ $\$					
Method of measurement (circle one): Steel tape Electric tape Air line	Other (describe): Other (describe):				
Pump Test Data for Flowi	ng well				
Measured shut in head: $\checkmark \sqrt{\uparrow}$ feet.					
Well yielded $\underline{10}$ GPM with a drawdown of $\underline{NP}$ feet	after 21 hours of numping				
Meter Installation					
Meter Installation Meter Manufacturer: ハート Meter					
	r Serial Number:、\ へ				
Meter Manufacturer: <u>N\A</u> Meter Meter Model Number/Name: <u>V\A</u> Type	r Serial Number: <u>~ いん</u> e of Meter: <u>~ いん</u>				
Meter Manufacturer: الم Meter Meter Model Number/Name: الم Type Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc)	r Serial Number: <u>NA</u> e of Meter: <u>NA</u> : <u>N</u> A				
Meter Manufacturer: <u>N\A</u> Meter Meter Model Number/Name: <u>V\A</u> Type	r Serial Number: <u>NA</u> e of Meter: <u>NA</u> : <u>N</u> A				
Meter Manufacturer: N \ A Meter   Meter Model Number/Name: Y \ A Type   Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc) Installation Date: Y   Installation Date: Y A Y	r Serial Number: <u>V \A</u> e of Meter: <u>V \A</u> : <u>V \A</u> VA this meter was installed to manufacturer standards.				
Meter Manufacturer: No Note: Note: Note:   Meter Model Number/Name: No Note: Type   Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc) Installation Date: Note:   Installation Date: No Note: Note: Note:   Is This Meter (circle one): New Repaired Replacement Important:   Important: By submitting the above information you are certifying that	r Serial Number: <u>~ V V </u> e of Meter: <u>~ V V</u> : <u>~ V V</u> VA this meter was installed to manufacturer standards. s is on the MDEQ website.				
Meter Manufacturer: ١٩ ٩٩   Meter Model Number/Name: ١٩ ٩٩   Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc)   Installation Date: ١٩ ٩٩   Meter installed by: ٢   Is This Meter (circle one): New Repaired Replacement   Important: By submitting the above information you are certifying that For agricultural wells, a list of approved meters   I HEREBY CERTIFY that the above statements are true to the best of my	r Serial Number: $\[ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$				
Meter Manufacturer: ١٩ ٩٩ Meter   Meter Model Number/Name: ١٩ ٩٩ Type   Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc) Installation Date: ١٩ ٩٩   Installation Date: ١٩ ٩٩ Meter installed by: ٢   Is This Meter (circle one): New Repaired Replacement Important: By submitting the above information you are certifying that For agricultural wells, a list of approved meters	r Serial Number: $\[Namedownline]{\[Namedownl$				

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