County: <u>Holmes</u> Permit #: <u>Gw-49772</u> Driller: <u>Chast Mattic</u> Date drilling completed: <u>4/18/18</u> Date drilling completed: <u>4/18/18</u> Date drilling completed: <u>4/18/18</u> 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 #:
(Landowner if borehole is not for a water well) Owner Name: William Dunn Farms Mailing Address: 1201 Riverbent DR. Mailing Address: 1201 Riverbent DR.	nr borehole. hole Location ngitude: <u>90 15 35</u>): Conventional Survey,
USG5 quad, Hand-held G	PS, Survey-grade GPS <u>25</u> T <u></u> T <u></u> f (Nearest Town)
Well / Borehole Data Date drilling completed: 4/18/18 Date drilling completed: 4/18/18 Hole depth: 12.5 Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development: Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Name of organization running log(s):	on Other:
Purpose of borehole (<i>circle one</i>): Water Well Geotechnical/Geological Investigation Seismic Survey Other (<i>describe</i>) If drilling is not related to water well construction, skip the remainde Purpose of Well (<i>circle all applicable</i>): Home Industrial Public Supply Irrigation	
Other (<i>describe</i>):Other (<i>describe</i>):Other (<i>describe</i>):Other (<i>describe</i>)Other (<i>describe</i>	

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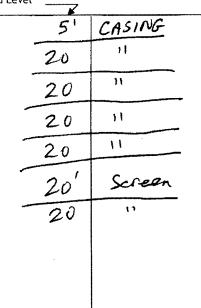
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):
Well depth: 125' Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length: <u>85</u> feet Casing diameter: <u>16</u> inches Type of casing: <u>PVC</u>
Screen length: <u>40</u> feet Screen diameter: <u>16</u> inches Type of screen: <u>PVC</u>
Screen slot size: .032 inches Setting depth: From 60 feet to 90 feet
Type of completion (circle all applicable): Gravel 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: Holmes Permit #: 6W-49772

The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level



For Office Use Only: Well #: _____A63

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)
TOP SOIL	Ground level	10
CLAY	10	20
Fine Sand	20	31
Fire sand I clay	31	57
Course sand	57	76
Course + Med Sand	76	82
Med sand, per grand, +	, 82	125
grave		
0		
		·····

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 aid in locating the well

3) any roads, power lines, or other items that may aid in locating the property and the well

4) north arrow

Landowner Name:

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. if applicable, and state laws.

1/18 UnR- 8243 4 Matter allo Will Signature of Licensee Print Name of Responsible Licensee and License No Date

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

RECEIVED SEP 2 2018 DY OLWE

STATE WELL REPORT	
County: Holmes Part 2	For Office Use Only:
Permit #: GW - 49772 Pump Installer's Completion Report Mississippi Department of Environmental Quality	well #:A 63
Driller: Chad Mattox Office of Land and Water Resources	well #:
Date completed: 4-18-18 P.O. Box 2309 Jackson, MS 39225-2309 Jackson, MS 39225-2309	Aquifer:
<u>Copy information from block on Part 1</u> (601)961-5210 (601) 360-0535 (fax)	
This part of the report must be completed by a licensed water well contractor or a licensed pu of the report must be attached and both parts filed with the Department at the above address	mp installer. A copy of Part 1 within 30 days of well completion.
	Location
Owner Name: william Dunn Farms Latitude: 33 18 52 Lo	ngitude: <u>90 15 35</u>
	e): Conventional Survey,
USGS quad, Hand-held C	GPS, Survey-grade GPS
	25 TITNY ROIN
Telephone No. 662 $897 - 3866$ (Distance) (Direction)	of <u>CNUGEX</u> (Nearest Town)
Pump Type (circle one)	RECEIVED
Submersible Furbing Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (d	
Date Pump Installed: <u>5-10-18</u> Rated Pump Capacity: <u>22</u>	Gallons Per Minute
Is This Pump (circle one): New Repaired Replacement	BY OL WF
Power Type (circle one)	
Electric Diese Gasoline Natural Gas Tractor PTO Windmill Other (<i>describe</i>):	<u> </u>
Horse Power Rating of Motor: <u>80</u> Setting Depth: 70 feet Number	
Pump Test Data for Non Flowing Well	
Pump Test Data for Non Flowing Well Date Well Tested: Duration of Pump Test (mining test)	mum 4 hours): hours
Pump Test Data for Non Flowing Well Date Well Tested: Duration of Pump Test (mining Static Water Level (A): 2_4 Feet Below Land Surface Pumping Water Level (B):	mum 4 hours): hours Feet Below Land Surface
Pump Test Data for Non Flowing Well Date Well Tested:	mum 4 hours): hours Feet Below Land Surface Gallons Per Minute
Pump Test Data for Non Flowing Well Date Well Tested: Duration of Pump Test (mining Static Water Level (A): 2_4 Feet Below Land Surface Pumping Water Level (B):	mum 4 hours): hours Feet Below Land Surface Gallons Per Minute
Pump Test Data for Non Flowing Well Date Well Tested: Duration of Pump Test (mining Static Water Level (A): 2_4 Feet Below Land Surface Pumping Water Level (B): Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate:	mum 4 hours): hours Feet Below Land Surface Gallons Per Minute
Pump Test Data for Non Flowing Well Date Well Tested: Duration of Pump Test (mining Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): Pump Test Data for Flowing Well	mum 4 hours): hours Feet Below Land Surface Gallons Per Minute
Pump Test Data for Non Flowing Well Date Well Tested: Duration of Pump Test (mining Static Water Level (A): 2-4 Feet Below Land Surface Pumping Water Level (B): Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate:	mum 4 hours): hours Feet Below Land Surface Gallons Per Minute
Pump Test Data for Non Flowing Well Date Well Tested:	mum 4 hours): hours Feet Below Land Surface Gallons Per Minute
Pump Test Data for Non Flowing Well Date Well Tested:	mum 4 hours): hours Feet Below Land Surface Gallons Per Minute hours of pumping
Pump Test Data for Non Flowing Well Date Well Tested:	mum 4 hours): hours Feet Below Land Surface Gallons Per Minute hours of pumping
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Pump Test Data for Non Flowing Well Date Well Tested:	mum 4 hours):hours Feet Below Land Surface Gallons Per Minute hours of pumping

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