	State Well Report
County: Deorge	Part 1 – Driller's Log
county.	Mississippi Department of Environmental Quality
Permit #:	Office of Land and Water Resources
Driller: Muky & Ward	P.O. Box 10631
	Jackson, MS 39289-0631
Date drilling completed: 10-23-07	(601)961-5210
7	(601)354-6938 (fax)

For Office Use Only:	
Aquifer:	
Well #: <u>E - [[]</u>	
L. S. Elevation:	
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.

Department at the above dataless within 30 days of comp	
Information on Well Owner	Well or Borehole Location
(Landowner if borehole is not for a water well)	00 00 01
Owner Name Danual Cowart	Latitude: $30^{\circ}51^{\circ}05^{\circ}$ Longitude: $88^{\circ}48^{\circ}21^{\circ}$
Mailing Address: 136 Elmon Rd	Method of Lat/Long (circle one): Conventional Survey,
Levelal Ms 39452	USGS quad, Hand-held GPS, Survey-grade GPS
Jacoba 11/3 3 175 C	NW1/4 NE1/4 Sec 29 Twn T 25 Rng R8 W
City State Zip Code	Distance Direction Nearest Town /// Miles of
Telephone No. ()	
Well / Bore	hole Data
Date drilling started: 10-23-40 ate drilling completed 0 23	Hole depth: / 9 U Hole diameter: 190
Location of the source of any surface water used for drilling:	opment:
Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s):	Density Sonic Neutron Other:
Purpose of borehole (check one): Water Well / Geotechnical/Geole	ogical Investigation Ground Source Heat Pump
Seismic Survey Other (describe) If drilling is not related to water well construction	
Purpose of Well (check one): Home V Industrial Public Supply	Irrigation Fish Culture Other:
If a flowing well, method of flow regulation: Valve O	ther (describe)
Static Water Level: 80 feet above or below (circle one) la	and surface Date measured:
Method of Measurement (circle one) steel tape electric tape	(air line) other:
Well depth: 100 Well grouted to a depth of 10 feet Type	of grout (circle one): Neat Cement Bentonite Mix
Casing length: 180 feet Casing diameter: 2	inches Type of casing:
Screen length: 10 feet Screen diameter: 2	inches Type of screen: PVC warper
Screen slot size:inches Setting depth: From	180 feet to 190 feet
Type of completion (circle all applicable): Gravel packed Underr	reamed Telescoped Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing:feet. <u>If teld</u>	escoped or more than one screen, describe on next page

Form: OLWR-SWR-1A

STATE WELL REPORT

Part 2

County Leon

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631

For Office Use Only:	
Aquifer:	
Well#: <u></u>	_
Elevation:	_

Date completed: 10 2 4 07 Date completed: 10 2 4 07 Copy information from block on Part 1 This part of the report must be completed by a licensed water w	and and Water Resources 4.0. Box 10631 on, MS 39289-0631 601)961-5210 1)354-6938 (fax) Well #: Elevation: well contractor or a licensed pump installer. A copy of Part 1 of the ent at the above address within 30 days of well completion. Well Location			
Owner Name: Danual Cowart Mailing Address: 130 Edman Fel Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS, Survey-grade GPS/4/4 Sec_29 T_125R_R8 \(\text{NS} \) Telephone No. () Telephone No. ()				
Pump Type Circle one Air Lift Jet Submersible Bucket Piston Turbine Centrifugal Rotary Flowing Well Other (specify): Date Pump Installed: 10-15 Gallons Per Minute	Power Type Circle one Diesel Engine Gasoline Engine Natural Gas Electric Motor Hand Tractor PTO Windmill Other (specify): Horse Power Rating of Motor: Setting Depth:/ Gasoline Engine Natural Gas Flectric Motor Hand Tractor PTO Windmill Other (specify): Horse Power Rating of Motor: Setting Depth:/ Gasoline Engine Natural Gas Tractor PTO Windmill Other (specify): Feet Number of Stages:			
Pump Test Data Date Well Tested: Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: Gallons Per Minute Duration of Pump Test (minimum 4 hours): hours	Method of Measuring Water Level Circle one Air Line Electric Measuring Line Steel Tape Other (specify): For flowing well, measured shut in head: GPM with a drawdown of GPM with a drawdown of feet after /// hours of pumping			
I HEREBY CERTIFY that the above statements are true to the be compared to the print Name of Pump Installer and Litense No. (if applicable)	est of my knowledge. Nichael Range Signature of Pump Installer Form: OLWR-SWR-1B			

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The sketch	below	only	reauired	for	water	wells

lf well telescopes,	show	depths	on	sketch.
Ground Level.				

Description of forme	ations encountered	must be provided for al
wells and boreholes,	unless specifically	exempted by regulation

Description of Formations Encountered	From (depth)	10 (depth)
	Ground Level	
sand & gravel	0	15
Clu	15	30
Blue Clan	30	138
land Coldy	738	140
(le	140	165
Ramel	16.5	190
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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;
and in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Some of the property and the well; 575 Some of the property and the well;
Landowner Name: Danual Cowart Form: OLWR-SWR-1/

I 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.

Print Name of Responsible Licensee and License No.

Date

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