county: DCK501)
Permit #:
Date drilling completed: 9-3-14

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 #: <u>F493</u> Aquifer: _ 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.

Well Owner Information	Well or Borehole Location			
(Landowner if borehole is not for a water well)	Latitude: 30°34′59.40°Longitude 088°42′14.76″			
Owner Name: Inger Rhla	i			
Mailing Address: LoloOSpring Lake DR. West	Method of Lat/Long (check one): Conventional Survey,			
Mailling Address.	USGS quad, Hand-held GPS, Survey-grade GPS			
11-1-12 12 12 12	Sw 1/4 NE 1/4, Sec 29 T 55 R 750			
Vancleave, Ms 39565 City State Zip Code	33/4 Miles NNE of Vswdesave			
	(Distance) (Direction) (Nearest Town)			
Telephone No. (208) 826-5153	(Distance) (Direction) (Nearest Town)			
Well / B	orehole Data			
	$\frac{9-3-1}{4/1}$ Hole depth: $\frac{260'}{4/1}$ Hole diameter: $\frac{2}{4}$			
Location of the source of any surface water used for drilli	ng: M			
Method of dosing and volume of Chlorine used in drilling a	nd development: Gal Per 1000Drilling aGAlin Well			
Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other:				
Name of organization running log(s):				
Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump				
•	(describe)			
If drilling is not related to water well o	construction, skip the remainder of this block			
Purpose of Well (circle all applicable). Home industrial	Public Supply Irrigation Fish Culture			
Other (describe):				
If a flowing well, method of flow regulation: Valve	Other (describe)			
Static Water Level: 85 feet [above or below (circle one)	and surface Date measured:			
Method of measurement (circle one): Steel tape Electric				
Well depth 260 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 250_feet Casing diameter:inches Type of casing:				
Screen length: 10feet Screen diameter:inches Type of screen:				
Screen slot size: <u>OO le</u> inches Setting depti	n: From <u>250</u> feet to <u>260</u> feet			
Type of completion (circle all applicable): Gravel packed	Underreamed Open hole Natural Development			
Other (describe):				
Top of lap pipe or reduction in casing: NA feet				
If telescoped or more than	one screen, describe on next page			

County: Jackson		For Office Us	
Permit #:		Well #:	
The sketch below only required for water wells	Description of formations en and boreholes, unless specifi	ncountered must be provi	ded for all wells
f well telescopes, show depths on sketch.			
Ground Level	Description of Formations Enco	ountered From (depth Ground leve	
	Drange Clay		35
	Graycing wistk of	Sand 35	130
	Blue Clay	130	333
	Gray Coarse Sand	1 200	260
•			-
			·
If more than one screen, show location of each on sket	ch		
tetch the property layout and include the following: 1) the well location 2) any permanent structures on the property that is 3) any roads, power lines, or other items that may 4) north arrow	may aid in locating the well aid in locating the property and the we	સા	
the second secon	-		
	(h)		
anile serve			
Jour Baive			
andowner Name: Inger Rhug			
HEREBY CERTIFY that the well/borehole was dri equirements of the Mississippi Department of En f applicable, and state laws.	illed, constructed, and completed invironmental Quality and the Mississ	in accordance with all a sippi Department of Hea	oplicable lth regulations,
Jack Ridadell 0-472	9/5/14	Signature of License	
rint Name of Responsible Licensee and License	No. Date	Form: OL	WR-SWR-1A (4/13

STATE WELL REPORT

Jac County: Permit

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 (601) 360-0535 (fax)

For Office Use Only:			
Well #:F493			
Aquifer:			

Copy information from block on Part 1 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 Location** Well Owner Information Latitude: 30°34'59.40'ongitude: 088'42'14. Owner Name: LNOOF RI Mailing Address: Method of Lat/Long (check one): Conventional Survey_ 4. Sec 29 T 55 R NNE Telephone No. (226) 826 (Distance) (Direction) (Nearest Town) Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well (Jet) Piston Rotary Other (describe): ___ Date Pump Installed: 9 Rated Pump Capacity: _____ Is This Pump (circle one): Repaired Replacement EX 19-1109 Power Type (circle one) Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Setting Depth: OFTDP feet Number of Stages: Horse Power Rating of Motor: Pump Test Data for Non Flowing Well Date Well Tested: Duration of Pump Test (minimum 4 hours): Pumping Water Level (B): NA Static Water Level (A): __ Feet Below Land Surface Feet Below Land Surface 6.5 Drawdown [(B) - (A)]: __NAFeet Below Land Surface Test Pumping Rate: ____ ___ Gallons Per Minute Method of measurement (circle one): Steel tape | Electric tape (Air line) Other (describe): Pump Test Data for Flowing Well Measured shut in head: Well yielded GPM with a drawdown of feet after hours of pumping Meter Installation Meter Manufacturer: Meter Serial Number: _____ Meter Model Number/Name: _ Type of Meter: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):_____ Installation Date: ___ Meter installed by: _ Is This Meter (circle one): New Repaired Replacement Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards.

For 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 knowleds	ge.
Trk Kidadell 0-472	9/5/14	Log Reflecte
Print Name of Pump Installer and License No. (If applicable)	Date	Signature of Pump Installer
		Forms OLVID CWD 40

Form: OLWR-SWR-18 (4/43)