county: Jackson
Permit #:
Driller COOST Water WELLSRY.
Date drilling completed: 9-23-13

Owner Name: Billy Wa

**Well Owner Information** 

(Landowner if borehole is not for a water well)

### 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 #:				
Aquifer:				
E-Log #:				

Well or Borehole Location

Latitude: 30° 31′ 56.94″ Longitude: 088° 41′ 3.36

Method of Lat/Long (check one): Conventional Survey

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.

Mailing Address:
Vancleave, M 5 39565 City State Zip Code Telephone No. (208) 973-3860  SE 1/4, Sec 9 V T 65 R 3/4  /N Miles of Vancleave 7W  (Distance) (Direction) (Nearest Town)
Well / Borehole Data
Date drilling started: 9-23-13 Date drilling completed: 9-23-13 Hole depth: 280 ' Hole diameter: 2
Location of the source of any surface water used for drilling:
Method of dosing and volume of Chlorine used in drilling and development: Lgal pur 1000 drilling 2 gala in 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
Seismic Survey Other (describe)
If drilling is not related to water well 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: 3Dfeet [above or   below] land surface Date measured: 9-23-13
Method of measurement (circle one): Steel tape Electric tape (Air line) Other (describe):
Well depth: Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length: 270 feet Casing diameter: 2 inches Type of casing: PVC
Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC
Screen slot size:
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)
FOFM: ULWK-3WK-1A (4/ 13)

county: Jackson		Office Use Only:
Permit #:	Well #:	K719
The sketch below only required for water wells	Description of formations encountered nand boreholes, unless specifically exemp	nust be provided for all wated by regulations
If well telescopes, show depths on sketch.	Description of Formations Encountered	From (depth) To (dept
Ground Level	Topsoil	Ground level 2
	Orange Clay	3 15
	White Coarse Sand	1 3 X
	Blue Clay White Charse Sand	30 80
	Blue clay	80 265
	Gray Medium Sand	265 286
	7	
	l .	
'		
If more than one screen, show location of each on sketch		<u> </u>
	•	<b>€</b>
ketch the property layout and include the following:	,	
<ol> <li>the well location</li> <li>any permanent structures on the property that may</li> <li>any roads, power lines, or other items that may aid</li> </ol>	y aid in locating the well if in locating the property and the well	
the well location     any permanent structures on the property that may	f in locating the property and the well	
<ol> <li>the well location</li> <li>any permanent structures on the property that may</li> <li>any roads, power lines, or other items that may aid</li> </ol>	y aid in locating the well if in locating the property and the well  Possess Bayou Re	
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1) the well location 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow	Porceso Bayou Re	RECEIVE!
1) the well location 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow  Andowner Name: 13illy Walden	Porceur Bayou Ro	PEOPWEI DOMENTE BYLOUNG
andowner Name: 131111 Walden  HEREBY CERTIFY that the well/borehole was driller equirements of the Mississippi Department of Envir	d. constructed, and completed in accordance	e with all applicable
<ol> <li>any permanent structures on the property that may</li> <li>any roads, power lines, or other items that may aid</li> </ol>	d, constructed, and completed in accordance onmental Quality and the Mississippi Departit	e with all applicable ment of Health regulation
andowner Name: 131111 Walden  HEREBY CERTIFY that the well/borehole was driller equirements of the Mississippi Department of Envir	d. constructed, and completed in accordance	e with all applicable ment of Health regulation

#### STATE WELL REPORT

# County: Permit Date completed:

## 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 #:	K719				
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 Owner Information** Well Location 31'56.94'Congitude: 088° 41' 3.36 4 Owner Name: Kill Mailing Address: Method of Lat/Long (check one): Conventional Survey\_ USGS guad\_\_\_\_\_, Hand-held GPS\_\_\_\_, Survey-grade GPS\_ SE 4 SE 4. Sec 9 Telephone No. (2018) 🛭 (Distance) (Direction) (Nearest Town) Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well (Jet) Piston Rotary Other (describe): \_\_\_\_\_\_ Date Pump Installed: 9-25-12 9 Gallons Per Minute Rated Pump Capacity: \_\_\_\_\_ Is This Pump (circle one): Repaired Replacement Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): \_\_\_ Setting Depth: LODET DP feet Number of Stages: Horse Power Rating of Motor: Pump Test Data for Non Flowing Well Date Well Tested: 9-25-13 Duration of Pump Test (minimum 4 hours): \_ Static Water Level (A): <u>30</u> Pumping Water Level (B): N/A Feet Below Land Surface Feet Below Land Surface Test Pumping Rate: \_\_\_\_\_\_9 Gallons Per Minute Drawdown [(B) - (A)]: \_\_\_\_ N/A \_Feet Below Land Surface Method of measurement (circle one): Steel tape Electric tape (Air line) Other (describe):\_ Pump Test Data for Flowing Well Measured shut in head: \_GPM with a drawdown of Well yielded \_ feet after hours of pumping Meter Installation Meter Manufacturer: Meter Serial Number: \_ Meter Model Number/Name: , pe of Meter: Totalizer Register Unit and Multiplier Factor (AF x .00/, 4/2 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.

LUPPERV CENTER AND			
I HEREBY CERTIFY that the above statements are true to the	best of my know		$\overline{}$
Jock Riddell 0-472	9/25/13		Jack Rulgher
Print Name of Pump Installer and License No. (If applicable)	Date		Signature of Fump Installer
		-77	Form: OLWR-SWR-1B (4/1