County: Walthall
Permit #: GRENN WATER WELL & Driller: SUPPLY, INC.
Date drilling completed: 1-13-15

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 #: 6
Aquifer:
E-Log #:

Form: OLWR-SWR-1A (4/13)

Latitude: 31°20.716 Longitude: 90° 14.679

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. 31' 420' 42" Well or Borehole Location 90' 14" 40"

waiting Address:
381 Bear Town Rd. USGS quad, Hand-held GPS, Survey-grade GPS
Javess, Ms. 39641 SW 14 NW 14, Secto T4N RTOE
City State Zip Code 5 Miles SE of Ruth
Telephone No. ( <u>601</u> ) <u>248-1698</u> (Distance) (Direction) (Nearest Town)
Well / Borehole Data
Date drilling started: 1-13-15 Date drilling completed: 1-13-15 Hole depth: 160 Hole diameter: 7
Location of the source of any surface water used for drilling:
Method of dosing and volume of Chlorine used in drilling and development: Mudpit gravel pack
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: 102feet [above or (below) and surface Date measured: 1-13-15
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):
Well depth: 155 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length:
Screen length: 10 feet Screen diameter: 4 inches Type of screen: Pvc
Screen slot size:inches Setting depth: Fromfeet tofeet
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 talescoped or more than one screen describe on next Eage

Permit #:	•	For Office Use	Only:
The sketch below only required for water wells  If well telescopes, show depths on sketch.	Description of formations enc and boreholes, unless specific	countered must be provide ally exempted by regulati	ed for all wells
Ground Level	Description of Formations Encou	ntered From ( <i>depth</i> )	To (depth)
Ground Level	TRA CLOV	Ground level	25
	sand tgravel	25	101
	1.1/1.1/2 ()2.1/		11.77
	white au	101	117
	sand tyrave	117	160
			······································
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 ma 3) any roads, power lines, or other items that may aid 4) north arrow	waid in locating the well d in locating the property and the well hwy 5783		Y. O. 1875
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ell Shed Tire		S. S
Bonyer	Town Rd		
andowner Name: Marsha Wilson		`	
HEREBY CERTIFY that the well/borehole was drilled equirements of the Mississippi Department of Environ applicable, and state laws.	d, constructed, and completed in ac onmental Quality and the Mississippi	cordance with all applic Department of Health r	able egulations,
RIAN D. McCLENDON UNR-0000664	1.13-15 Bruen	sile Ch. 1	
rint Name of Responsible Licensee and License No.		Signature of Licensee	
		Form: OLWR-9	

## STATE WELL REPORT

#### Part 2

#### County: Walthal Pump Installer's Completion Report Mississippi Department of Environmental Quality Driller: GRENN WATER WELL

Permit #:

Date completed:

Installation Date:

Is This Meter (circle one): New

SUPPLY, INC.

Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309 (601)961-5210

For Office Use Only:	/8
Well #: // // // //	
Aquifer:	

Copy information from block on Part 1 (601) 360-0535 (fax) 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 Latitude: 3 10.716 Longitude: 90 14.679 Owner Name: Marsha Wilson Method of Lat/Long (check one): Conventional Survey\_ Mailing Address: USGS quad\_\_\_\_\_, Hand-held GPS\_L . Survey-grade GPS Miles (Nearest Town) Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): 16-15 Rated Pump Capacity: \_\_\_\_\_\_ Gallons Per Minute Date Pump installed: New Is This Pump (circle one): Repaired Replacement Power Type (circle one) Electric) Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Horse Power Rating of Motor: Setting Depth: \_feet Number of Stages: Pump Test Data for Non Flowing Well 1-16-15 Duration of Pump Test (minimum 4 hours): Static Water Level (A): 102 Feet Below Land Surface Pumping Water Level (B): 109 Feet Below Land Surface Drawdown [(B) - (A)]: \_\_\_\_\_\_\_ Feet 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: \_\_\_\_\_feet. 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):

Tor 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 knowl	edge.		
MICHAEL W. KEES RPO-0000801 Print Name of Pump Installer and License No. (if applicable)	<u> -16-15</u> Date	Signature of Pump Installer		
		Form: OLWR-SWR-1B (4/13)		

Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards.

Meter installed by:

Repaired Replacement