County: WAYNE Permit #: 5496 Driller: EARL MUSELEY Date drilling completed: 8-28-13

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 #: P78
Aquifer:
E-Log #:

Well or Borehole Location

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.

(Landowner if borenole is not for a water well) Latitude: N.31.37.938 ngitude: w.088.28.35
Owner Name: GREG CIEARY Method of Lat/Long (check one): Conventional Survey Method of Lat/Long (check one): Conventional Survey
Mailing Address: 438 Wei 1840 at 1841 60
USGS quad, Hand-held GPS, Survey-grade GPS
waynes Burn Ps 39367 NESW Star Va, Sec 27 T 8N R 6W City State Zip Code
Id Miles FAST of GAGNESOUN
Telephone No. (Cut.) 410 35 70 (Distance) (Direction) (Nearest Town)
Well / Borehole Data
Date drilling started: 8-28-13 Date drilling completed: 8-28-13 dole depth: 75 Hole diameter: 4"
Location of the source of any surface water used for drilling: 837 County Lake Ren Ham Ko
Method of dosing and volume of Chlorine used in drilling and development: 402 HTW 602 TOTAL
Logs run (circle all applicable): No log un 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): CAmP
If a flowing well, method of flow regulation: Valve Other (describe)
Static Water Level: 2' feet [above or below] land surface Date measured: 8-28-13 (circle one)
Method of measurement (circle one): Reel tape Electric tape Air line Other (describe):
Well depth: 75 Well grouted to a depth of: 10 feet Type of grout (circle one) Neat Cement Bentonite Mix
Casing length: 65 feet Casing diameter: 4" inches Type of casing: Puc
Screen length: 10 feet Screen diameter: 4" inches Type of screen: Pre
Screen slot size: #10 inches Setting depth: From 65 feet to 75 feet
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Difference (Circle all applicable)
Other (describe):
Top of tap pipe or reduction in casing:feet
If telescoped or more than one screen, describe on next page
Form: OLWR-5WR-1A (4/ +3)

County; <u>WAYNE</u> Permit #: <u>5496</u>		r Office Use	Only:
The sketch below only required for water wells	Description of formations encountered	must be provide	ed for all wells
If well telescopes, show depths on sketch.	and boreholes, unless specifically exem	pted by regulati	<u>ions</u>
Ground Level	Description of Formations Encountered	From (depth)	To (depth)
Grodita Zever	TOPSOIL	Ground level	2
		2	5
	Kellow Clay WHITE CHORIK	2	8
/ :	Red SAND	-0-	
	Clay/CHaylk	0	10
2000	A CHAUK	10	24
D Polis	G'a la sala	24	43
[4]	Kine mea sans	013	62
# seren	mes/coursesano	62	7.5
BACK			
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 3) any roads, power lines, or other items that may aid in 4) north arrow	d in locating the well locating the property and the well		
FROM WAYNESSORD TAKE RTON COUNTY LAKE DE LT ON PENHAM PROBRE TO WILSHRA TAYLON O RO RO RO RO RO RO RO RO RO	35 RO. GO ABOUT	am,	ies
LT ON DENHAM PROGRE	35 RO. GO ABOUT	am,	ies
LT ON DenHAM PROGRE TO WILBURN TAYLOR O	35 RO. GO ABOUT	am,	ies
LT ON DenHAM PROGRE TO WILBURN TAYLOR O	35 RO. GO ABOUT	am,	ies
LT ON DenHam PROBRE TO WILBURN TAYlow O RODON LT	35 RO. GO ABOUT	2m, CROSS	BLIDGE
AT ON Den Ham Proble To wilsur Taylor of Ros on LT andowner Name: HEREBY CERTIFY that the well/borehole was drilled, come equirements of the Mississippi Department of Environment of applicable, and state laws.	35 RO. GO ABOUT	with all application of Health re	ies Briod

STATE WELL REPORT

Part 2

County: WAYNE

Permit #: 5496

Driller: FARL MOSELEY

Date completed: 8-28-13

Copy information from block on Part 1

FARL MOSFLEY 5496
Print Name of Pump Installer and License No. (if applicable)

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 #: P78
Aquifer:

(601)	(360-0535 (1dx)
t annalyted by a licensed water	well contractor or a licensed pump installer. A copy of Part 1 separtment at the above address within 30 days of well completion.
This part of the report must be completed by a ticersed which of the report must be attached and both parts filed with the D	
Well Owner Information	11.4.1.4.1.
Owner Name: GREG C/EARY	Latitude: N.31-87-978 Longitude: N.088-28-351
(U-ilian Addract)	Method of Lat/Long (check one): Conventional Survey,
238 WIRGIRANTAYIOR RO	USGS quad, Hand-held GPS, Survey-grade GPS
11.01.05.600.0 65 35.367	WESW SENA, Sec 27 T8N R 5W
City State Zip Code	(Distance) (Direction) (Nearest Town)
Telephone No. (601) 410 3570	(Distance) (Direction) (Nearest lown)
Pump Ty	pe (circle one)
Turbing Aichift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):
Data Rump Installed: 8-29-13	Rated Pump Capacity: 19 Gallons Per Minute
Is This Pump (circle one): Repaired Replaceme	i i
Power Ty	/pe (circle one)
FIRETER Diesel Gasoline Natural Gas Tractor PTO Win	ndmill Other (describe):
Horse Power Pating of Motor: / H/ Setting Dep	oth: 60 feet Number of Stages: 9
Pump Test Data	Duration of Pump Test (minimum 4 hours): hours
Date Well Tested:	Duration of Funity (ES). Seet Below Land Surface
Static Water Level (A): Feet Below Land Surface	e Pumping water Level (b). 27 College Per Minute
Drawdown [(B) - (A)]: 38 Feet Below Land Sui	Duration of Pump Test (minimum 4 hours): hours e Pumping Water Level (B): Feet Below Land Surface rface Test Pumping Rate: Gallons Per Minute
Method of measurement (circle one): steel tape Electric	tape Air line Other (describe):
	ata for Flowing Well
Measured shut in head:feet.	
Well yieldedGPM with a drawdown of	feet afterhours of pumping
Meter	r Installation
Meter Manufacturer:	Meter Serial Number:
Meter Model Number/Name:	Type of Meter:
Totalizer Register Unit and Multiplier Factor (AF x .001, ga	
Installation Date: Meter installed by:	DEPTE IN
Is This Meter (circle one): New Repaired Replacen	nent DEVEL
Important: By submitting the above information you are For agricultural wells, a list of a	certifying that this meter was installed to manufactures standards. 2013
I HEREBY CERTIFY that the above statements are true to t	the best of my knowledge.

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

8-29-13 Earl Moseley
Date Signature of Pump Installer