# Date drilling completed:

Well Owner Information

## 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 #: 5113
Aquifer:
E-Łog #:

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 borehole is not for a water well)  Latitude: N. 31.35 Songitude: WOSS - 37-453
Owner Name: W.F. HUTCHER SON 32
Mailing Address: W.E. HaTCHELSON Method of Lat/Long (check one): Conventional Survey,
Mailing Address: USGS quad, Hand-held GPS USGS quad, Hand-held GPS
WAYNESBIRD MS 39367 NE 14 NE 14, Sec 11 VT 7N R 7M City State Zip Code & SOUTH WEST 14 DEPARTS
Miles Sterm of Wiff 255
Telephone No. (LOI) 410-0034 (Distance) (Direction) (Nearest Town)
Well / Borehole Data  Date drilling started: 7 8 Date drilling completed: 29 BHole depth: 163 Hole diameter: 4
Location of the source of any surface water used for drilling: 837 County Lake Denhan 20
Method of dosing and volume of Chlorine used in drilling and development: $\frac{g}{202}$
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 Werl Geotechnical/Geological Investigation Ground Source Heat Pump
Seismic Survey Other (describe)
Purpose of Well (circle all applicable): Home Industrial Public Supply (Trigation Fish Culture JUL 1 6 201
Other (describe):BY:
If a flowing well, method of flow regulation: Valve Other (describe)
Static Water Level: 80 feet [above or below] land surface Date measured: 73 9 13
Method of measurement (circle one) (Steel tape) Electric tape Air line Other (describe):
Well depth: 163 Well grouted to a depth of: 16 feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length: 143 feet Casing diameter: 4 inches Type of casing: Pro-
Screen length: 20 feet Screen diameter: 4 inches Type of screen: Pro
Screen slot size: #10/4 inches Setting depth: From 143 feet to 163 feet
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

Permit #: Type		office Use	Only:
The sketch below only required for water wells  If well telescopes, show depths on sketch.	Description of formations encountered in and boreholes, unless specifically exempted.	must be provide oted by regulati	ed for all wells ons
Ground Level	Description of Formations Encountered	From (depth)	To (depth)
	TOPSOIL	Ground level	2
(1) (	Yellow SAND	2	8
	GRAY GUAY	_5	28
	Blue Clay	28	40
	Fine Yellow 3.900	40	75
	Blue GRAY GARY	45	61
	ROCK	6.7	63
Bung	Fine white sans	65	74
	GRAY CIAY	74	113
10 120	MeD SAND	115	116
# 10 sceen	CIAR	16	1/7
VI - 10 sceen	fine sono	(32	140
Y 7 TO SEE	meo samo	140	147
	men/comessismo	147	163
<u>L</u> II			
BACK WASH			
¥ 3,55 3,3 1			
If more than one screen, show location of each on sketch			

Sketch the p		

- 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
- 4) north arrow

Huy C3 SOUTH 3 miles To BIG CREEKROON LT GO 3/4 TO PAVIS/SINGTEN RO. GO I MILE TO DON WILLIAM OR ON LT. GOSTRAIGHT WELL ON LT BY ROAD

RECEIVED

3UL 16 2013

BY: OLWR

I HEREBY 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.

EARL MeSeley 5496 7-11-13 Earl Moseley
Print Name of Responsible Licensee and License No. Date Signature of Licensee

# STATE WELL REPORT

County: in 19

Driller: FAR

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 #:	5113		
Aquifer:			

Copy information from block on Part 1 well contractor or a licensed pump installer. A copy of Part 1

This part of the report must be completed by a licensed water to	partment at the above address within 30 days of well completion.
l Well Owner Information I	Well Focacion
Owner Name: W.E. HUICHERSON	Latitude N. 3135 5 36 rigitude: W 088 37-435
Mailing Address: WE HUTCHENSON	Method of Lat/Long (check one): Conventional Survey,
02.	USGS quad, Hand-held GPS Survey-grade GPS  NE 1/4 NE 1/4, Sec 1/1 T 7N R 7W  S Miles S/4 of GRAVIES Gara
WAYNESBARO MS 39367	NE 1/4 NE 1/4, Sec / T /N R /W
City State Zip Code	S Miles 5/w of waynes Bone (Distance) (Direction) (Nearest Town)
	e (circle one)
	Jet Piston Rotary Other (describe):
	ated Pump Capacity: Gallons Per Minute
Is This Pump (circle one): (New Repaired Replacemen	
	pe (circle one)  dmill Other (describe):
	n: 120 feet Number of Stages:
· · · · · · · · · · · · · · · · · · ·	Or Non Flowing Well  Duration of Pump Test (minimum 4 hours): hours
i	Pumping Water Level (B): 40 Feet below Land Surface
	ace Test Pumping Rate: 62 Gallons Per Minute
Method of measurement (circle one): Steel tape Electric ta	l l
	a for Flowing Well
Measured shut in head: feet.	
Welt yieldedGPM with a drawdown of	feet_afterhours of pumping
Meter I	nstallation
Meter Manufacturer:	Meter Serial Number: RECEIVER
Meter Model Number/Name:	Type of Meter: JUL 1 6 2013
Totalizer Register Unit and Multiplier Factor (AF.x001, gal	*1000, etc):
Installation Date: Meter installed by: _	BY: OLWR
Is This Meter (circle one): New Repaired Replaceme	nt YLVVR
Important: By submitting the above information you are ce For agricultural wells, a list of app	rtifying that this meter was installed to manufacturer standards. roved meters is on the MDEQ website.
I HEREBY CERTIFY that the above statements are true to the	e best of my knowledge.
EARL MOS eley 5496 Print Name of Pump Installer and License No. (if applicable)	Date Signature of Pump firstaller

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