

# STATE WELL REPORT

County: Marion  
 Permit #: \_\_\_\_\_  
 Driller: James M. Wells  
 Date drilling completed: 8-3-17

## 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 #: N174  
 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**  
 (Landowner if borehole is not for a water well)

Owner Name: Mile High Poultry Farm  
 Mailing Address: \_\_\_\_\_  
2615 Hwy 35 S  
Foxworth MS 39483  
 City State Zip Code  
 Telephone No. ( ) \_\_\_\_\_

**Well or Borehole Location**

Latitude: 31° 10.13' N Longitude: 89° 51.46' W  
31-10-13 89-51-46  
 Method of Lat/Long (check one): Conventional Survey \_\_\_\_\_  
 USGS quad \_\_\_\_\_, Hand-held GPS \_\_\_\_\_, Survey-grade GPS \_\_\_\_\_  
SW ¼ NE ¼, Sec 2 T 2 N R 13 E  
 \_\_\_\_\_ Miles \_\_\_\_\_ of \_\_\_\_\_  
 (Distance) (Direction) (Nearest Town)

**Well / Borehole Data**

Date drilling started: 8-3-17 Date drilling completed: 8-3-17 Hole depth: 280 Hole diameter: 7 1/2"  
 Location of the source of any surface water used for drilling: Running Creek  
 Method of dosing and volume of Chlorine used in drilling and development: granule chlorine  
 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): chicken house  
 If a flowing well, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_  
 Static Water Level: 160 feet [above or  below] land surface Date measured: 8-3-17  
 Method of measurement (circle one):  Steel tape  Electric tape  Air line  Other (describe) \_\_\_\_\_  
 Well depth: 280 Well grouted to a depth of: 10 feet Type of grout (circle one):  Neat Cement  Bentonite  Mix  
 Casing length: 250 feet Casing diameter: 4 inches Type of casing: PVC  
 Screen length: 30 feet Screen diameter: 4 inches Type of screen: PVC  
 Screen slot size: .008 inches Setting depth: From 250 feet to 280 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*



STATE WELL REPORT

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)

County: Marion
Permit #:
Driller: James M. Wells
Date completed: 8-3-17
Copy information from block on Part 1

For Office Use Only:
Well #: N174
Aquifer:

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: Mile High Poultry Farm, 2615 Hwy 355, Foxworth MS 39483
Well Location: Latitude: 31° 10.13N Longitude: 89° 51.46W
Method of Lat/Long: Conventional Survey
USGS quad: SW 1/4 NE 1/4, Sec 2 T 2N R 13E
Miles of (Distance) (Direction) (Nearest Town)

Pump Type (circle one): Submersible
Date Pump Installed: 8-3-17
Rated Pump Capacity: 55 Gallons Per Minute
Is This Pump (circle one): New

Power Type (circle one): Electric
Horse Power Rating of Motor: 5
Setting Depth: 200 feet
Number of Stages: 13

Pump Test Data for Non Flowing Well
Date Well Tested: 8-3-17
Duration of Pump Test (minimum 4 hours): 4 hours
Static Water Level (A): 160 Feet Below Land Surface
Pumping Water Level (B): 200 Feet Below Land Surface
Drawdown [(B) - (A)]: 178 Feet Below Land Surface
Test Pumping Rate: 70 Gallons Per Minute
Method of measurement (circle one): Steel tape

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):
Installation Date:
Meter installed by:
Is This Meter (circle one): New
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 knowledge.
James M. Wells 00005889 9-25-17 James M. Wells
Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer