

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 #: D102
Aquifer:
E-Log #:

County: Tallahatchie
Permit #: MS-CW-49145
Driller: Tommy Peacock Sr
Date drilling completed: 3-25-16

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: JSA PARTNERS LP
Mailing Address: P.O. Box 37
VANCE MS 38964
City State Zip Code
Telephone No. ( )
Well or Borehole Location
Latitude: N34° 00' 20" Longitude: W90° 19' 23"
Method of Lat/Long (check one): Conventional Survey
USGS quad, Hand-held GPS, Survey-grade GPS
SE 1/4 NW 1/4, Sec 29 T25N R01W
2 Miles S of VANCE
(Distance) (Direction) (Nearest Town)

Well / Borehole Data
Date drilling started: 3-25-16 Date drilling completed: 3-25-16 Hole depth: 115' Hole diameter: 24"
Location of the source of any surface water used for drilling: ditch nearby
Method of dosing and volume of Chlorine used in drilling and development: added when filling pit
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: 30 feet [above or below] land surface Date measured: 3-25-16
(circle one)
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):
Well depth: 115' Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length: 75 feet Casing diameter: 16 inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC
Screen slot size: 1/32 - 1/50 inches Setting depth: From 76 feet to 115'
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

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# 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)

**For Office Use Only:**

Well #: D102  
 Aquifer: \_\_\_\_\_

County: TALAHATCHIE  
 Permit #: GW-49145  
 Driller: Tommy Peacock SR  
 Date completed: 3-25-14  
 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
Owner Name: <u>DIXIE FARMS</u>	Latitude: <u>34° 00' 31"</u> Longitude: <u>90° 19' 23"</u>
Mailing Address: <u>P.O. Box 37</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>VANCE</u> City <u>MS</u> State <u>38964</u> Zip Code	<u>SE</u> ¼ <u>NW</u> ¼, Sec <u>29</u> T <u>25N</u> R <u>01W</u>
Telephone No. <u>(662) 345-8544</u>	<u>3 1/2</u> Miles <u>NNE</u> of <u>SUMNER</u> (Distance) (Direction) (Nearest Town)

**Pump Type (circle one)**

Submersible  Turbine    Air Lift    Centrifugal    Flowing Well    Jet    Piston    Rotary    Other (describe): \_\_\_\_\_

Date Pump Installed: 4-26-16      Rated Pump Capacity: 2200 Gallons Per Minute

Is This Pump (circle one):  New    Repaired    Replacement

**Power Type (circle one)**

Electric  Diesel    Gasoline    Natural Gas    Tractor PTO    Windmill    Other (describe): \_\_\_\_\_

Horse Power Rating of Motor: 600      Setting Depth: 10 feet      Number of Stages: 2

**Pump Test Data for Non Flowing Well**

Date Well Tested: \_\_\_\_\_      Duration of Pump Test (minimum 4 hours): \_\_\_\_\_ hours

Static Water Level (A): 30 Feet Below Land Surface      Pumping Water Level (B): \_\_\_\_\_ 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): \_\_\_\_\_

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.*

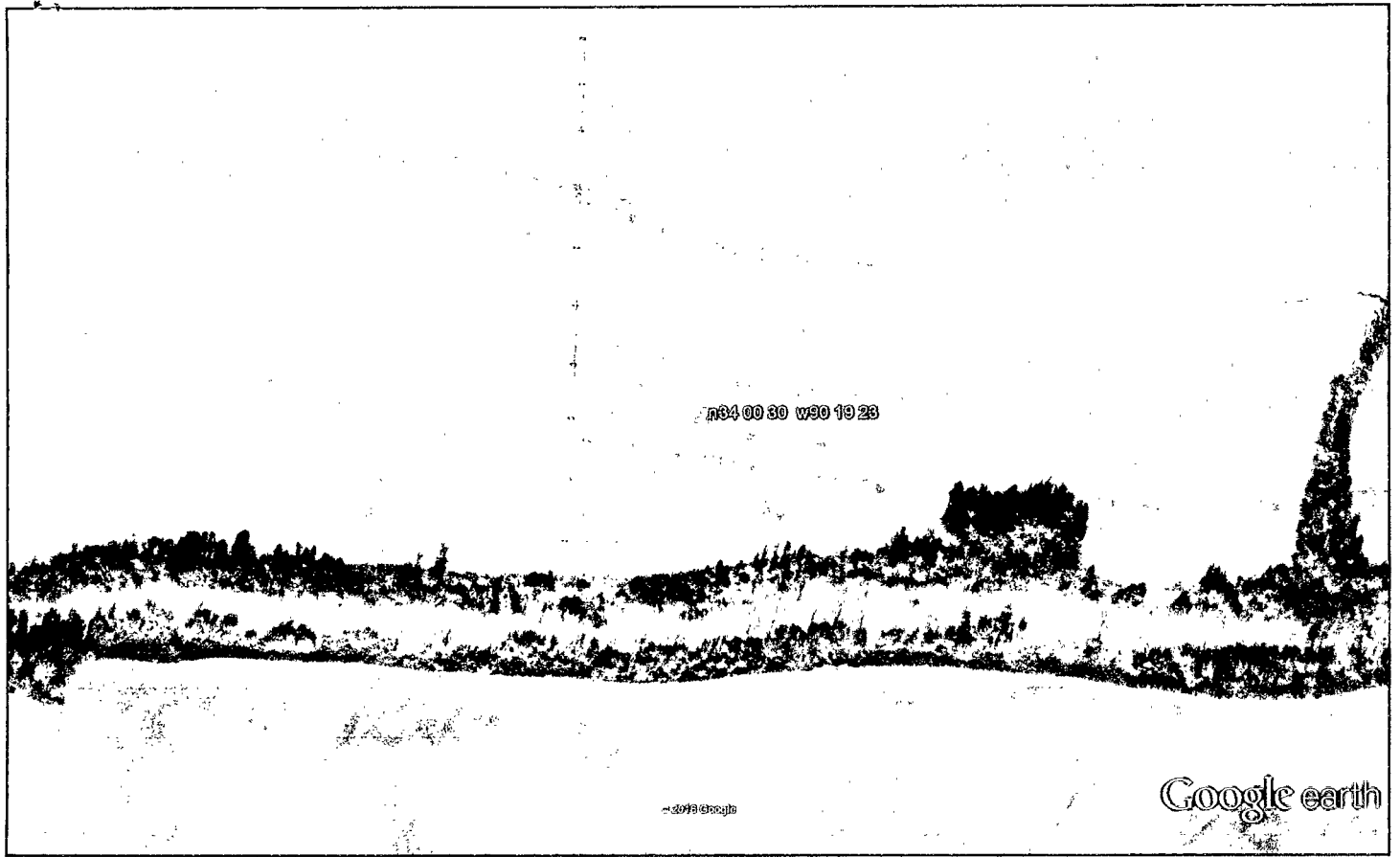
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

DAVID P. HOLT 0-752P      5-12-16      [Signature]      **Received**

Print Name of Pump Installer and License No. (if applicable)      Date      Signature of Pump Installer      **MAY 16 2016**

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

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n34 00 30 w90 19 23

Google earth

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feet  
meters



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