

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)761-5210
(601)360-0535 (fax)

For Office Use Only:

Well #: H-115
Aquifer:
E-Log #:

County: Humphreys
Permit #: MS-6W-48217
Driller: Tommy Pearson
Date drilling completed: 7/29/14

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: Domino Farms
Mailing Address: PO Box 124
City: Midnight MS 39115
Telephone No. (662) 247-3760
Well or Borehole Location
Latitude: 33-04-21 Longitude: 90-34-45
Method of Lat/Long (check one): Conventional Survey
USGS quad: Hand-held GPS X, Survey-grade GPS
SW 1/4, NW 1/4, Sec 11, T 14N, R 04W
Miles of (Distance) (Direction) (Nearest Town)

Well / Borehole Data
Date drilling started: 7/29/14 Date drilling completed: 7/29/14 Hole depth: 112' Hole diameter: 76"
Location of the source of any surface water used for drilling: Ditch 7 miles south of well site
Method of dosing and volume of Chlorine used in drilling and development: Chlorinated in tanker
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: feet (above or below) land surface Date measured:
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):
Well depth: 112' Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length: 72 feet Casing diameter: 16 inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC
Screen slot size: .037 inches Setting depth: From 72 feet to 112 feet
Type of completion (circle all applicable): Gravel packer 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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Google earth

feet
meters



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BY: OLWR

STATE OF MISSISSIPPI
 Department of Environmental Quality
 Office of Land and Water Resources
 P. O. Box 2309
 Jackson, Mississippi 39225

well #2
RECEIVED

AUG 19 2014

BY: OLWR

PERMIT

H115

TO DIVERT OR WITHDRAW FOR BENEFICIAL USE THE PUBLIC WATERS

This permit is issued to the landowner named below in accordance with the provisions of the Mississippi Water Laws, Mississippi Code Sections 51-3-1, et seq. (1972, as amended), and the regulations and standards as promulgated thereunder. Whether or not specifically named in this permit or in the applications for this permit, anyone using water from the diversion/withdrawal point described below shall do so in compliance with the provisions of this permit. Neither this permit, nor any authority conferred hereby, may be sold, conveyed, encumbered, assigned, or otherwise alienated, for any period of time or under any conditions whatsoever. This permit may not be modified, transferred or revoked without prior action by the Permit Board. Any attempts to modify, transfer or revoke this permit, or to take any other action on this permit, shall be invalid and unenforceable and may result in immediate revocation or suspension of this permit. The holder of this permit shall at all times be responsible for adherence to the terms and conditions of this permit. No agreement between the permit holder and any other party shall affect the obligations and liabilities of the permit holder. Water use under this permit is allowed only when the streamflow, lake level elevation, or static groundwater level (whichever, if any, is applicable) is above the established minimum, pursuant to Mississippi Code Section 51-3-7. Authorization is hereby granted to divert/withdraw water for the beneficial use designated herein, and for no other purpose, subject to the following terms, conditions, and limitations:

Permit Number: MS-GW-48217

Landowner Name: (DOMINO FARMS)

Landowner Address: PO BOX 124

MIDNIGHT

MS 39115

Source Of Water: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFER

Beneficial Use: IRRIGATION

Diversion/Withdrawal Location: SW 1/4 of the SW 1/4

Section: 11 **Township:** 14N **Range:** 04W

County: HUMPHREYS

Quad: MIDNIGHT

Maximum Volume: 111 Acre-Foot/Year *equivalent to* .0991 Million Gallons/Day

Maximum Rate: 3000 Gallons/Minute

Applicant Name: DOMINO FARMS

Applicant Address: PO BOX 124

MIDNIGHT

MS 39115

Date Permit Issued: 05/19/2014

Date Permit Expires: 05/19/2019

Date Permit Modified:

Date Permit Re-issued:

This permit shall be deemed null and void if construction has not begun within one (1) year of permit issue date

SPECIAL TERMS AND CONDITIONS: SEE ATTACHMENT 1, WHICH IS HEREBY DECLARED TO BE PART OF THIS PERMIT.

SPECIAL TERMS AND CONDITIONS 2:

Kay Whittington

Kay Whittington
 Office Director