

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 #: B359
Aquifer:
E-Log #:

County: Humphreys
Permit #: GW-49192J
Driller: J. Newcome O-773
Date drilling completed: 5/6/16

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: Joseph L.P.
Mailing Address: P.O. Box 657
Belzon, MS 39038
City State Zip Code
Telephone No.
Well or Borehole Location
Latitude: 33° 15' 59" Longitude: 090° 36' 15"
Method of Lat/Long (check one): Conventional Survey
USGS quad, Hand-held GPS, Survey-grade GPS
SW 1/4 NW 1/4, Sec 03 T16N R04W
.8 Miles SE of ISOLA, MS
(Distance) (Direction) (Nearest Town)

Well / Borehole Data
Date drilling started: 5-6-16 Date drilling completed: 5-6-16 Hole depth: 122 Hole diameter: 24
Location of the source of any surface water used for drilling:
Method of dosing and volume of Chlorine used in drilling and development: 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):
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: 120 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length: 60 feet Casing diameter: 16 inches Type of casing: P.V.C.
Screen length: 60 feet Screen diameter: 16 inches Type of screen: P.V.C.
Screen slot size: .050 inches Setting depth: From 60 feet to 120 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

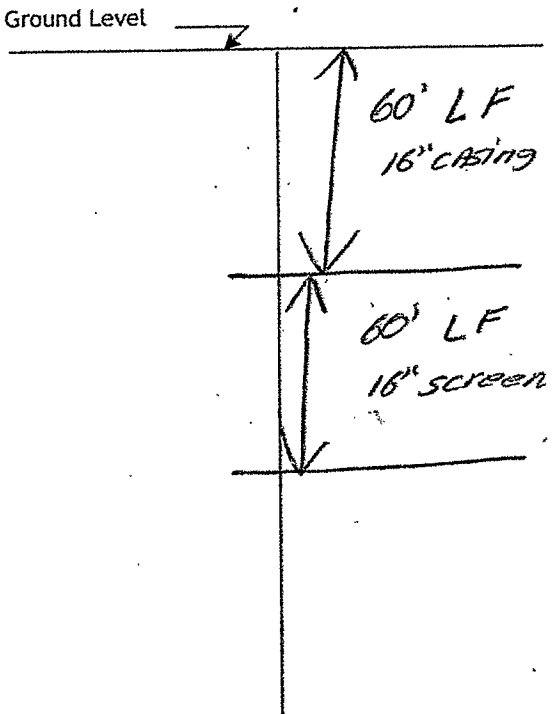
If telescoped or more than one screen, describe on next page

County: Humphreys
 Permit #: _____

For Office Use Only:
 Well #: B359

The sketch below only required for water wells

If well telescopes, show depths on sketch.



Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Top soil	Ground level	10
CLAY	10	25
Fine sand	25	55
COARSE SAND	55	60
COARSE SAND	60	95
COARSE SAND	95	120
BOTTOM	120	122

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 locating the well
- 3) any roads, power lines, or other items that may aid in locating the property and the well
- 4) north arrow

SEE MAP

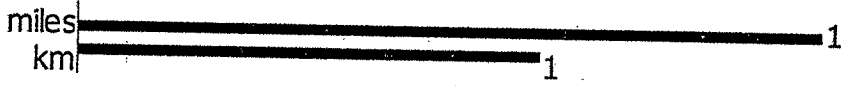
Landowner Name: _____

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.

JOHN NEWCOME 0113 9.2.16 [Signature]
 Print Name of Responsible Licensee and License No. Date Signature of Licensee



Google earth



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MAR 16 2017

BY OLWR

STATE OF MISSISSIPPI

Department of Environmental Quality

Office of Land and Water Resources

P. O. Box 2309

Jackson, Mississippi 39225

B359

PERMIT

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 aliened, 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-49192

Landowner Name: JAPHLET LP

Landowner Address: PO BOX 657

BELZONI

MS 39038

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LWR

Source Of Water: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFER

Beneficial Use: IRRIGATION

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

Section: 03 **Township:** 16N **Range:** 04W

County: HUMPHREYS

Quad: INVERNESS

Maximum Volume: 135 Acre-Foot/Year equivalent to .1205 Million Gallons/Day

Maximum Rate: 1800 Gallons/Minute

Applicant Name: JAPHLET LP

Applicant Address: PO BOX 657

BELZONI

MS 39038

Date Permit Issued: 11/20/2015

Date Permit Expires: 11/20/2020

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:



Gary C. Rikard, Executive Director
Mississippi Department of Environmental Quality