

RECEIVED

FEB 13 2017

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 #: H80LWR
Aquifer:
E-Log #:

County: Marion
Permit #:
Driller: Walker-Hill Environmental, Inc.
Date drilling completed: 12/28/16

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: Alex Fortenberry
Mailing Address: 19 Clover Lane
Columbia MS 39429
Telephone No. (601) 441-9289
Well or Borehole Location
Latitude: 31°16' 26" Longitude: -89° 45' 00"
Method of Lat/Long (check one): Conventional Survey
USGS quad X, Hand-held GPS, Survey-grade GPS
SE 1/4 SW 1/4, Sec 30 T. 4N R. 17W
5 Miles E of Columbia
(Direction) (Nearest Town)

Well / Borehole Data
Date drilling started: 12/28/16 Date drilling completed: 12/28/16 Hole depth: 91' Hole diameter: 8"
Location of the source of any surface water used for drilling: N/A
Method of dosing and volume of Chlorine used in drilling and development: N/A
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 N/A Other (describe) N/A
Static Water Level: 69 feet [above or below] land surface Date measured: 12/29/16
Method of measurement (circle one): Steel tape (Electric tape) Air line Other (describe):
Well depth: 91 Well grouted to a depth of: 70 feet Type of grout (circle one): Neat Cement Bentonite (Mix)
Casing length: 81 feet Casing diameter: 4 inches Type of casing: PVC
Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC
Screen slot size: 0.010 inches Setting depth: From 81 feet to 91 feet
Type of completion (circle all applicable): (Gravel packed) Underreamed Open hole Natural Development
Other (describe): 20/40 Sand
Top of lap pipe or reduction in casing: feet
If telescoped or more than one screen, describe on next page





Google earth



RECEIVED

FEB 13 2017

...