

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
(601)961- 5210
(601)961- 5228 (fax)

For Office Use Only:

Aquifer: K460
Well #: _____
L. S. Elevation: 150
E-log #: _____

County: Harrison
Permit #: NA
Driller: Hyman Well
Date drilling completed: 7/6/17

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.

Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>ATC Industrial</u>	Latitude: <u>30° 27' 43"</u> Longitude: <u>89° 13' 58"</u>
Mailing Address: <u>P.O. Box 507</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Longbeach MS 39560</u>	<u>NE 1/4 SW 1/4 Sec 86 Twn 75 Rng 12W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(228) 324-8261</u>	_____ Miles _____ of _____
Well / Borehole Data	
Date drilling started: <u>7/6/17</u> Date drilling completed: <u>7/6/17</u> Hole depth: <u>134</u> Hole diameter: <u>7 3/8</u>	
Location of the source of any surface water used for drilling: <u>NA</u>	
Method of dosing and volume of Chlorine used in drilling and development: _____	
Logs run (circle all applicable): <u>No log run</u> Electric Gamma Ray Density Sonic Neutron Other: _____	
Name of organization running log(s): _____	
Purpose of borehole (check one): Water Well <input checked="" type="checkbox"/> 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 (check one): Home _____ Industrial <input checked="" type="checkbox"/> Public Supply _____ Irrigation _____ Fish Culture _____ Other: _____	
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>20</u> feet above or below (circle one) land surface Date measured: <u>7/6/17</u>	
Method of Measurement (circle one) steel tape <u>electric tape</u> air line other: _____	
Well depth: <u>134</u> Well grouted to a depth of <u>10</u> feet Type of grout (circle one): Neat Cement <u>Bentonite</u> Mix	
Casing length: <u>114</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>20</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>suw</u>	
Screen slot size: <u>106</u> inches Setting depth: From <u>114</u> feet to <u>134</u> feet	
Type of completion (circle all applicable): <u>Gravel packed</u> Underreamed Telescoped 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
 (601)961-5210
 (601)961-5228 (fax)

For Office Use Only:

Aquifer: _____
 Well #: K460
 Elevation: _____

County: Harrison
 Permit #: NA
 Driller: Lynar Well
 Date completed: 7/13/17
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>A+C Industrial</u>	Latitude: <u>30°27'43" N</u> Longitude: <u>89°13'58" W</u>
Mailing Address: <u>P.O. Box 507</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Long Beach MS 39560</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City _____ State _____ Zip Code _____	<u>NW</u> <u>1/4</u> <u>NA</u> <u>1/4</u> Sec <u>8</u> T <u>7S</u> R <u>12W</u>
Telephone No. <u>(228) 324-8261</u>	NE SW Direction <u>6</u> Nearest Town _____
	Distance _____ Miles _____ of _____

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Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine <u>Natural Gas</u>
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>7/13/17</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>19</u> Gallons Per Minute	Number of Stages: <u>9</u>

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BY OLWR

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>7/13/17</u>	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>20</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>30</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>10</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____
Test Pumping Rate: <u>21</u> Gallons Per Minute	_____ feet after _____ hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

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

Josh Ladner 0-640 [Signature]
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

K460

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A&C Industrial

Big Creek Rd

3092744180° N 89°13'55.76" W Elev 141

