

County: Wayne
 Permit #: _____
 Driller: EARL ROSEBY
 Date drilling completed: 7-25-17

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- 5226 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: F126
 L. S. Elevation: _____
 E-log #: _____

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)
 Owner Name: MIKE SHUEMAKER
 Mailing Address: 73 CLAUDE SHUEMAKER RD
LAUREL MS 39443
 City State Zip Code
 Telephone No: 601 580-7818

Well or Borehole Location Degrees
 Latitude: 31° 6' 94" Longitude: 88° 55' 41"
 Method of Lat/Long (circle one): Conventional Survey
 USGS quad, Hand-held GPS, Survey-grade GPS
 NE NW Sec 6 Twn 8N Rng 9W
 Distance Direction Nearest Town
1.8 Miles WEST of Waynesboro

Well / Borehole Data

Date drilling started: 7-25 Date drilling completed: 7-25-17 Hole depth: 90 Hole diameter: 4"

Location of the source of any surface water used for drilling: 337 COUNTY LAKE DRINK RD
 Method of dosing and volume of Chlorine used in drilling and development: 4.02 LITERS PER 1000 GALL

Logs run (circle all applicable): (NO) log run Electric Gamma Ray Density Sonic Neutron Other: _____
 Name of organization running log(s): _____

Purpose of borehole (check 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 (check one): Home _____ Industrial Public Supply _____ Irrigation _____ Fish Culture _____ Other: _____

If a flowing well, method of flow regulation: Valve _____ Other (describe) _____

Static Water Level: 40 feet above or below (circle one) land surface Date measured: 7-25-17

Method of Measurement (circle one) steel tape electric tape air line other: _____

Well depth: 90 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 70 feet Casing diameter: 4" inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4" inches Type of screen: PVC

Screen slot size: #10 inches Setting depth: From 70 feet to 90 feet

Type of completion (circle all applicable): Gravel packed 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*

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

County: Wayne
 Permit #: 5496
 Driller: EARL Moseley
 Date completed: 7-25-17
 Copy information from block on Part 1

For Office Use Only:

Aquifer: _____
 Well #: F126
 Elevation: _____

This part of the report must be completed by a licensed water well constructor or a licensed pump installer. A copy of Part 1 of the report must be attached and this part filed with the Department at the above address within 30 days of well completion.

Well Owner Information	Well Location
Owner Name: <u>MIKE SHORMAKER</u>	Latitude: <u>31-694</u> Longitude: <u>88-928</u>
Mailing Address: <u>73 Claude Shormaker</u>	<u>31-41-38</u> <u>88-55-41</u>
<u>Laurel MS 39443</u>	Method of Lat/Long (check one): Conventional Survey _____
City State Zip Code	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
Telephone No. <u>(601) 580 7818</u>	<u>NE</u> <u>1/4 NE 1/4 Sec 6 T 8N R 9W</u>
	Distance Direction Nearest Town
	<u>15 miles west of Waynesboro</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input checked="" type="checkbox"/> Submersible <input type="checkbox"/>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<input checked="" type="checkbox"/> Electric Motor <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 1/2</u>
Date Pump Installed: <u>7-27-17</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>27</u> Gallons Per Minute	Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>7-27-17</u>	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): <u>40</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>60</u> Feet Below Land Surface	For flowing well, measured static in head: _____
Drawdown [(B)-(A)]: <u>20</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>33</u> Gallons Per Minute	
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.

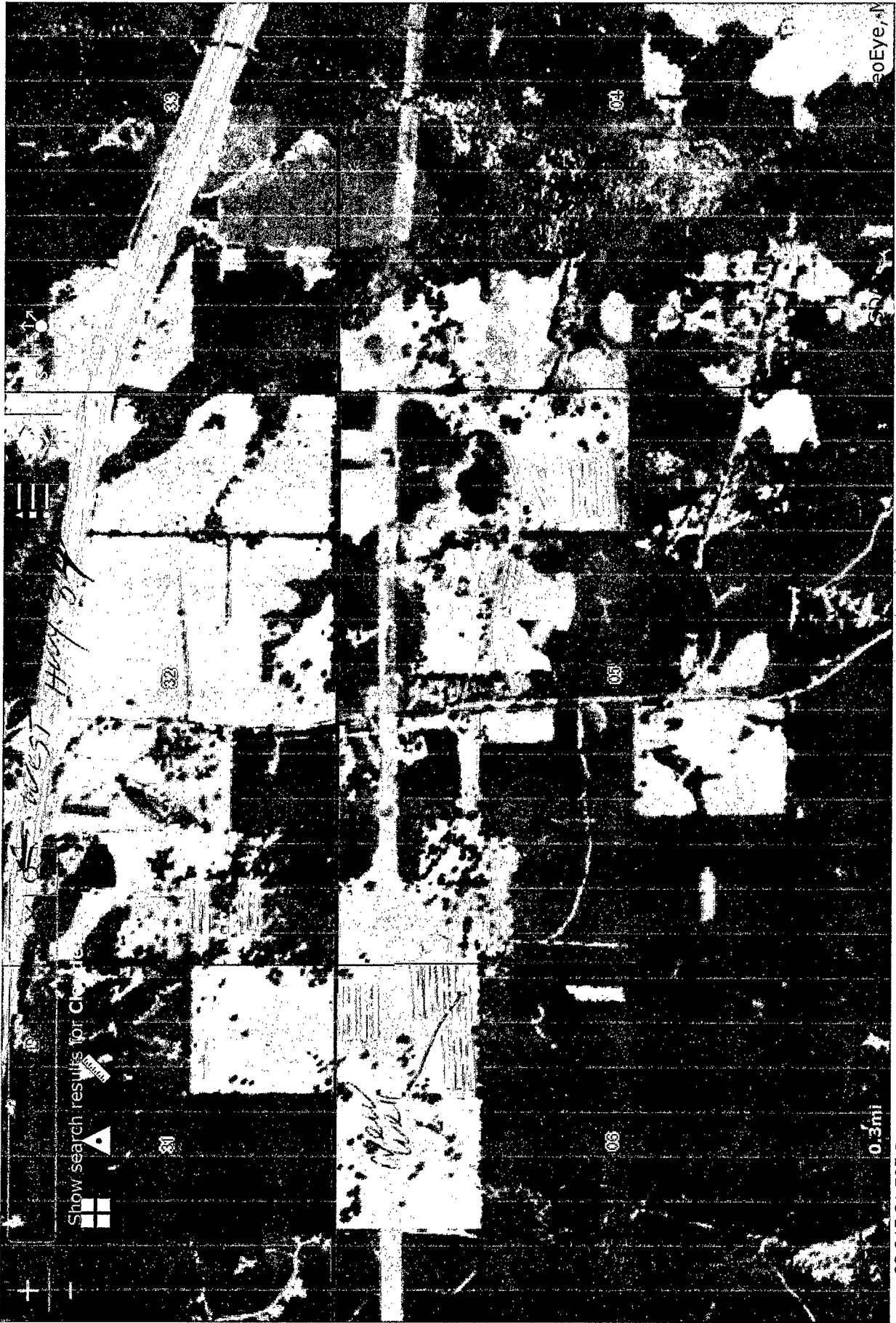
EARL Moseley 5496 Earl Moseley
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer



Mississippi Boreholes

MDEQ Office of Geology

Environmental Geology



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