

1245

STATE WELL REPORT

County: Parola
 Permit #: _____
 Driller: John W Thompson
 Date drilling completed: 6-19-20

**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)961-5555
 (601)961-5228 (fax)

For Office Use Only:
 Well #: R104
 Aquifer: _____
 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.

Well Owner Information <i>(Landowner if borehole is not for a water well)</i>			Well or Borehole Location		
Owner Name: <u>Cooperative Energy</u>			Latitude: <u>34° 20' 0"</u> Longitude: <u>W89° 55' 43"</u>		
Mailing Address: <u>P.O. Box 15849</u> <u>Hattiesburg MS 39402</u>			Method of Lat/Long (check one): Conventional Survey _____		
City _____ State _____ Zip Code _____			USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____		
Telephone No. (____) _____			<u>SW</u> ¼ <u>NW</u> ¼, Sec <u>3</u> T <u>9S</u> R <u>7W</u> <u>1</u> Miles <u>N</u> of <u>Batesville</u> (Distance) (Direction) (Nearest Town)		

Well / Borehole Data

Date drilling started: 6-15-2020 Date drilling completed: 6-19-2020 Hole depth: 500 Hole diameter: 6

Location of the source of any surface water used for drilling: hydrant

Method of dosing and volume of Chlorine used in drilling and development: _____

Logs run (check all applicable): log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): Teaco

Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other (describe) test hole **Test #2**

If drilling is not related to water well construction, skip the remainder of this block

Purpose of Well (check 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 (check one) Date measured: _____

Method of measurement (check one) Steel tape Electric tape Air line Other (describe): _____

Well depth: _____ Well grouted to a depth of: _____ feet Type of grout (check one) Neat Cement Bentonite Mix

Casing length: _____ feet Casing diameter: _____ inches Type of casing: _____

Screen length: _____ feet Screen diameter: _____ inches Type of screen: _____

Screen slot size: _____ inches Setting depth: From _____ feet to _____ feet

Type of completion (check 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: Panola
 Permit #: _____

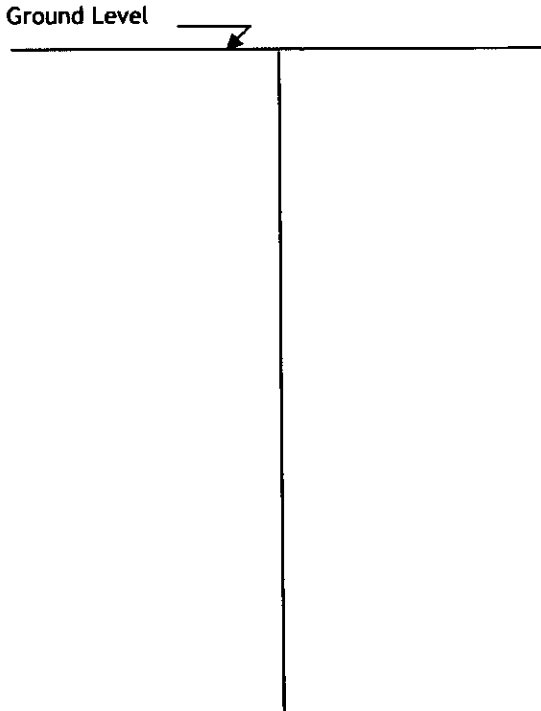
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For Office Use Only:
 Well #: R104

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) Ground level	To (depth)
sandy clay		20
sand	20	80
Clay	60	140
sand & clay	140	220
clay	220	340
Sand	340	380
clay	380	410
Sand	410	440
Clay	440	500

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

Landowner Name: Cooperative Energy

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 W Thompson 0679 6-26-20 John W Thompson
 Print Name of Responsible Licensee and License No. Date Signature of Licensee

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6/23/2020 34°20'00.5"N 89°55'43.1"W - Google Maps

Google Maps 34°20'00.5"N 89°55'43.1"W



Map data ©2020 500 ft