

10" well
SEAKS

STATE WELL REPORT

136

County: BOLIVAR
 Permit #: MS-GW-51092
 Driller: J. NEWOME 0-773
 Date drilling completed: 3-9-20

**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 #: R 259
 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 (Landowner if borehole is not for a water well)			Well or Borehole Location		
Owner Name: <u>SPEAKES FARM, LLC</u>			Latitude: <u>33°36'22.5</u> Longitude: <u>090°59'56.3</u>		
Mailing Address: <u>P.O. Box 117</u>			Method of Lat/Long (check one): Conventional Survey _____		
City: <u>BENOIT</u> State: <u>MS</u> Zip Code: <u>38725</u>			USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____		
Telephone No. <u>(662) 347-1560</u>			<u>NE</u> ¼ <u>SW</u> ¼, Sec <u>2</u> T <u>20N</u> R <u>8W</u>		
			Miles <u>SOUTH EAST</u> of <u>BENOIT</u>		
			(Distance) (Direction) (Nearest Town)		

Well / Borehole Data

Date drilling started: 3-9-20 Date drilling completed: 3-9-20 Hole depth: 113 Hole diameter: 20

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

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

Logs run (check all applicable): 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 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: _____
(check one)

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

Well depth: 110 Well grouted to a depth of: 10 feet Type of grout (check one) Neat Cement Bentonite Mix

Casing length: 60 feet Casing diameter: 10 inches Type of casing: PVC

Screen length: 50 feet Screen diameter: 10 inches Type of screen: PVC

Screen slot size: 0.50 inches Setting depth: From 60 feet to 110 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


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 APR 03 2020
 BY OLWR

County: BOLIVAR
Permit #: MS-GW-51092

For Office Use Only:
Well #: _____

The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground Level 

10" 60 ft casing

10" 50 ft screen

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)
TOPSOIL	Ground level	10
CLAY	10	35
FAIR SAND	35	55
MEDIUM SAND	55	110
GREY CLAY BOTTOM	110	113

If more than one screen, show location of each on sketch

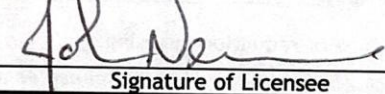
- Sketch the property layout and include the following:
- 1) the well location
 - 2) any permanent structures on the property that may aid in locating the well
 - 3) any roads, power lines, or other items that may aid in locating the property and the well
 - 4) north arrow

SEE ATTACHED MAP

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APR 03 2020
BY OLWR

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 NEWCOMB 0-773 3-28-2020 
Print Name of Responsible Licensee and License No. Date Signature of Licensee

SPEAKES 10" WELL

Write a description for your map.

Legend

- Grapeland
- ⊙ Path-Measure
- ⊙ SPEAKES 10" WELL

Grapeland

Conn Rd

448

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SPEAKES 10" WELL

Google Earth

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2000 ft