

Winona North District 1 test hole 1

Site bed, well being made at new site in Sec 26 under permit

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

County: Montgomery  
 Permit #: GW 17332  
 Driller: John W Thompson  
 Date drilling completed: 5-17-18

**For Office Use Only:**  
 Well #: F0036  
 Aquifer: \_\_\_\_\_  
 E-Log #: \_\_\_\_\_

GW-17465  
LWW  
7/25/19

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<br>(Landowner if borehole is not for a water well) | Well or Borehole Location   |
|---|---|
| Owner Name: <u>North District 1 Water Assoc.</u>                          | Latitude: <u>33 30 59.43</u> Longitude: <u>89 44 34.54</u>  |
| Mailing Address: <u>401 Summit St</u><br><u>Winona, MS 38967</u>          | Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____ |
| City _____ State _____ Zip Code _____                                     | _____ 1/4 _____ 1/4, Sec <u>14</u> T <u>19N</u> R <u>5E</u>   |
| Telephone No. (____) _____  | <u>2</u> Miles <u>N</u> of <u>Winona</u><br>(Distance) (Direction) (Nearest Town)                                       |

**Well / Borehole Data**

Date drilling started: 5-17-18 Date drilling completed: 5-17-18 Hole depth: 950 Hole diameter: 8

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

*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: \_\_\_\_\_ 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*

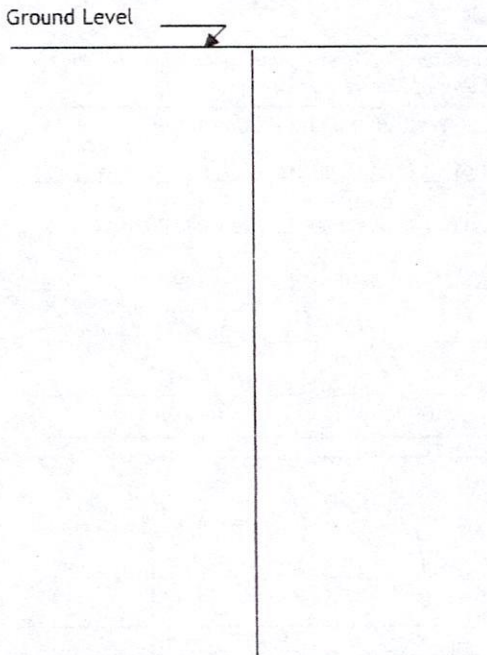


County: \_\_\_\_\_  
 Permit #: \_\_\_\_\_

**For Office Use Only:**  
 Well #: \_\_\_\_\_

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) | To (depth) |
|---------------------------------------|--------------|------------|
| red clay & sand                       | Ground level | 20         |
| sand                                  | 20           | 45         |
| blue clay                             | 45           | 60         |
| clay & sand                           | 60           | 180        |
| sand                                  | 180          | 200        |
| sand & clay                           | 200          | 280        |
| clay                                  | 280          | 320        |
| sand & clay                           | 320          | 330        |
| sand                                  | 330          | 480        |
| clay & sand                           | 480          | 540        |
| sand                                  | 540          | 560        |
| sand & clay                           | 560          | 580        |
| clay                                  | 580          | 600        |
| clay & lignite                        | 600          | 640        |
| clay                                  | 640          | 950        |
|                                       |              |            |
|                                       |              |            |
|                                       |              |            |
|                                       |              |            |
|                                       |              |            |

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: North District II

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 0-679  
 Print Name of Responsible Licensee and License No.

7-26-18  
 Date

John W Thompson  
 Signature of Licensee



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Office of Land and Water Resources  
P. O. Box 2309  
Jackson, MS 39225  
Water Well Plugging/Decommissioning Form  
OLWR-DF-1 (04/08)

test well I

|  |                                       |
|--|---------------------------------------|
| COUNTY WELL LOCATED: <u>Montgomery</u>   | WELL NUMBER: <u>F36</u>               |
| PERMIT NUMBER: <u>MS-GW-17332</u>  | DATE WELL PLUGGED: <u>9-12-19</u>     |
| NAME OF FIRM PLUGGING WELL: <u>Thompson Brothers Drilling</u>  | TELEPHONE NUMBER: <u>601-425-0970</u> |
| NAME AND ADDRESS OF CURRENT LANDOWNER: <u>North District 1 Water Assoc.<br/>401 Summit St Winona, MS 38967</u>   |                                       |
| WELL LOCATION: SECTION: <u>14</u> TOWNSHIP: <u>19N</u> RANGE: <u>5E</u>  |                                       |
| WELL LOCATION: LATITUDE: <u>33° 30' 59.43"</u> LONGITUDE: <u>89° 44' 34.54"</u> METHOD (CIRCLE ONE): (1) USGS QUAD (2) CONVENTIONAL SURVEY (3) GPS - HAND HELD OR SURVEY GRADE |                                       |
| DISTANCE: <u>2</u> DIRECTION: <u>N</u> NEAREST TOWN: <u>Winona</u> OTHER LANDMARK:   |                                       |
| WELL PURPOSE (HOME, IRRIGATION, MUNICIPAL, ETC.): <u>test hole</u>   |                                       |
| NAME OF WELL CONTRACTOR WHO DRILLED THE WELL: <u>Thompson Brothers Drilling</u>  |                                       |
| NAME OF LANDOWNER WHEN WELL WAS DRILLED: <u>North District 1 Water Association</u>   |                                       |

| WELL DATA   |                                     |                           |
|---|-------------------------------------|---------------------------|
| WELL DEPTH: <u>950</u>                                      | HOLE DEPTH: <u>950</u>              |                           |
| CASING DIAMETER (IN.): <u>NA</u>                            | CASING LENGTH (FT.): <u>NA</u>      | TYPE OF CASING: <u>NA</u> |
| DEPTH TO STATIC WATER LEVEL: <u>NA</u>                      | DATE WELL COMPLETED: <u>5-17-18</u> |                           |
| WHY IS THE WELL BEING ABANDONED? <u>test hole completed</u> |                                     |                           |

DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED (AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED OR LEFT IN HOLE, MATERIAL AND AMOUNT USED IN PLUGGING, METHOD OF PLACING MATERIAL, ETC.)

Ran 2" tremie to bottom of hole.  
pumped cement slurry to surface.

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS.

John W Thompson 0-679  
PRINT NAME MS LICENSE NUMBER

John W Thompson \_\_\_\_\_  
SIGNATURE DATE