|   | State Well Report  |  |  |
|---|--|--|--|
| County: Jackson   | Part 1 – Driller's Log   | For Office Use Only:   |  |
| Mississ   | sippi Department of Environmental Quality  | Aquifer:   |  |
|   | Office of Land and Water Resources P.O. Box 2307   | Well#: M541  |  |
| Driller: Jal Vu   | Jackson, MS 39225  | L. S. Elevation:   |  |
| Date drilling completed: 7-13-09  | (601)961-5210<br>(601)961-5238 (fax)   |  |  |
|   | (601)961- 5228 (fax)   | E-log #:   |  |
| State Law requires that this report be prep<br>Department at the above address within                   | pared by the license holder responsible fo<br>30 days of completion of drilling of the w | or the work and filed with the ell or borehole.                      |  |
| Information on Well Owner   | Well or  | Well or Borehole Location  |  |
| (Landowner if borehole is not for a water   | r well) Latitude: 30 °29 · 4   | 1. " Longitude: 88 ° 31 '289'  |  |
| Owner Name Daniel Briggs  |  | )  |  |
| Mailing Address: 2349 well-was  | 201Cd =  | Method of Lat/Long (circle one): Conventional Survey,                |  |
|   | USGS quad, Hand-he   | USGS quad, Hand-held GPS, Survey-grade GPS  56 4 Sec 30 Twn 65 Rng66 |  |
|   | 30 4 5E 4 Sec 3  | <u>0' Twn 65 Rng6ω</u>   |  |
| City State  | 29562<br>Zip Code Distance Direction   | Nearest Tour   |  |
| •   | _6_Miles_  | of Helen, us   |  |
| Telephone No. (228) 475 - 4201  |  | •  |  |
|   | Well / Borehole Data   |  |  |
| Date drilling started: 7-13-09 Date drilling com  | onleted: 7-13-09 Hole denth: 90  | Hole diameter: 2   |  |
| -   | · · · · · · · · · · · · · · · · · · ·  |  |  |
| Location of the source of any surface water used for<br>Method of dosing and volume of Chlorine used in | r drilling: Halle, 1920<br>drilling and development: 2000 Na                             | to Egal dela   |  |
| Logs run (circle all applicable): No log run Electr<br>Name of organization running log(s):             | ric Gamma Ray Density Sonic Neutron  | Other:   |  |
| Purpose of borehole (check one): Water Well   | ieotechnical/Geological Investigation Grou   | and Source Heat Pump   |  |
| Seismic Survey  | Other (describe)   | block  |  |
|   |  |  |  |
| Purpose of Well (check one): HomeIndustrial_  | Public Supply Irrigation Fish Cultu  | ieOmer   |  |
| If a flowing well, method of flow regulation: Valve   |  |  |  |
| Static Water Level: 3 feet above or   | clow circle one) land surface Date measure   | d: 7-13-09   |  |
| Method of Measurement (circle one) steel tape   |  |  |  |
| Well depth: 90 Well grouted to a depth of 10  |  | <b>a</b>   |  |
| Casing length: <b>BO</b> feet Casing diamet   |  |  |  |
| Screen length:feet  |  |  |  |
| Screen slot size: 10 inches Settin  | ng depth: From feet to   | <u>50</u> feet   |  |
| Type of completion (circle all applicable): Gravel  |  |  |  |
| Other (   | (describe):  |  |  |
| Ton of lan nine or reduction in casing:   | feet. If telescoped or more than one so  | reen describe on next nage   |  |

For PEVPSVIVE (P) (08)

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| If well telescopes, show depths | on sketch.                       | Description of Formations Encountered              | From (depth)      | To (depth)     |
|---------------------------------|----------------------------------|--|-------------------|----------------|
| Ground Level                    |                                  | Description of Formations Encountered              | Ground Level      |                |
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|                                 |                                  | who clay   | 10                | 20             |
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| Sketch the property layout and  | now location of each on sketch   | ell location; 2) any permanent structures on the   | property that may | 7              |
| aid in locating the             | e well; 3) any roads, power line | s, or other items that may aid in locating the pro | perty and the we  | II;            |
| 4) a north arrow.               |                                  | \ 4  | ĵ.                |                |
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| Landowner Name: 1               | ul Breas                         |  | Š                 |                |
| Landowner Ivaine:               | 717                              | 12   | OL WE CIVE        | 14 (04/08)     |
|                                 |                                  |  | n: OLWR-SWR-      |                |
|                                 |                                  | d completed in accordance with all applicable      |                   | i the          |
| Mississippi Department of En    | vironmental Quality and the      | Mississippi Department of Health regulation        | PECEN             | ED             |
| aws.\ _ ().                     | . 70 7                           | 13-09 bell-  |                   |                |
| Joelt                           | 0-780 7                          |  | AUG 0 3 2         | <del>909</del> |
| Print Name of Responsible Li    | censee and License No.           | Date Signature of Licen                            |                   | A/C            |
|                                 |                                  |  | BY: OL\           | 1111-2         |

## STATE WELL REPORT Part 2 For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Aquifer: Office of Land and Water Resources P.O. Box 10631 Well#: Jackson, MS 39289-0631 (601)961-5210 Elevation: (601)354-6938 (fax) 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 Location Well Owner Information Method of Lat/Long (check one): Conventional Surve Mailing Address: , Hand-held GPS\_ Distance Telephone No. (228, 475 - 420 ) Miles west of Helana, Pump Type Power Type Circle one Circle one Gasoline Engine Natural Gas Air Lift Submersible Diesel Engine Bucket Piston Turbine Electric Motor Hand Tractor PTO Flowing Well Windmill Other (specify): Centrifugal Rotary Horse Power Rating of Motor: Other (specify): 7-13-09 Date Pump Installed: Setting Depth: Z 10 Gallons Per Minute Number of Stages: Rated Pump Capacity: Pump Test Data Method of Measuring Water Level Circle one 7-13-09 Date Well Tested: Air Line Electric Measuring Line Steel Tape Static Water Level (A): Feet Below Land Surface Other (specify): Pumping Water Level (B): 20 Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head: \_ Well yielded GPM with a drawdown of Gallons Per Minute Test Pumping Rate: \_hours of pumping Duration of Pump Test (minimum 4 hours): \_

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

Form: **bakes SVE-14/E**D

AUG 0 3 2009

ignature of Pump Installer

BY: OLWR