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| N  | Diate Went Report   | For Office Use Only:                             |
|--|---|--|
| County: Lapola   | Part 1 – <b>Driller's Log</b><br>Iississippi Department of Environmental Qualit                     | y Aquifer:                                       |
| Permit #: 4617a  | Office of Land and Water Resources  | Well #: ES7                                      |
| Driller: Will Yours  | P.O. Box 10631  |  |
| 11 11 2-14   | Jackson, MS 39289-0631  | L. S. Elevation:                                 |
| Date drilling completed  | (601)961-5210<br>(601)354-6938 (fax)  | E-log #:   |
|  | (001) 000-0300 (IBA)  | 2.08   |
| State Law requires that this report b  | be prepared by the license holder responsible f<br>ithin 30 days of completion of drilling of the N | or the work and filed with the vell or borehole. |
| Information on Well Ow   | ner Well or   | Borehole Location                                |
| (Landowner if borehole is not for a  | a water well)   | 7" Longitude: 90 ° 08 '04"                       |
| Owner Name Buckeye Far M   | <b>16</b>   | 45   |
| <b>9</b>   | Method of Lat/Long (Circl   | e one): Conventional Survey,                     |
| Mailing Address: P.O. boy 3  | USGS quad, Hand-h   | eld GPS, Survey-grade GPS                        |
|  | SE WENEW Sec 9  | 3 / Twn 75 Rng 9 W                               |
| Comp MS  | 3847  | ,  |
| City State   | Zip Code Distance Directio  | n Nearest Town                                   |
| ~ · · · · · · · · · · · · · · · · · · ·  |   | _ or _ steage                                    |
| Telephone No. ()   |   |  |
|  | Well / Borehole Data  | _ ,,,  |
| Date drilling started: 6-11 Date drilling  | ng completed: Hole depth: 120   | Hole diameter: 22                                |
|  |   |  |
| Location of the source of any surface water un<br>Method of dosing and volume of Chlorine un | used for drilling: Local Otto   |  |
|  |   |  |
| Logs run (circle all applicable). No log run   | Electric Gamrus Ray Density Sonic Neutron   | Other:   |
| Name of organization running log(s):   |   |  |
| Purpose of borehole (check one): Water Well  | Geotechnical/Geological Investigation Gro   | und Source Heat Pump                             |
| Seismic Sur  | rveyOther (describe)  | ,  |
| If drilling is not related to  | water well construction, skip the remainder of this   | s block  |
| Purpose of Well (check one): Home Indu   | ustrial Public Supply Irrigation Fish Cult  | ure Other:                                       |
| If a flowing well, method of flow regulation:  | ValveOther (describe)   |  |
| Static Water Level: 15 feet abov   | e or below (circle one) land surface Date measure   | ed:  |
| Method of Measurement (circle one)   | tape electric tape air line other:  |  |
| Well depth: 130 Well grouted to a depth  | offeet Type of grout (circle one): Neat (   | Cement Bentonite Mix                             |
| Casing length:feet   | diameter:inches Type of casing  | 01/0   |
| Screen length: 40 feet Screen  | diameter:inches Type of screen  |  |
| Screen slot size: 050 inches   |   |  |
|  | Setting depth: Fromfeet to  | feet   |

feet. If telescoped or more than one screen, describe on next page

Top of lap pipe or reduction in casing:

State Well Report

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Form: OLWR-SWR-1A

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| <u>(well telescopes, show depths on skerch</u> .  Ground Level   | Paradada   | Tammating P  | · / · ·                              |            |
|--|--|--|--------------------------------------|------------|
| Ground Devel   | Description of   | Formations Encountered   | From (depth) Ground Lev              |            |
|  | Coa  | Savel 1  | 3                                    | /el 25     |
|  | Course   | Sand armel   | 33                                   | 120        |
| 1  |  |  |                                      |            |
|  |  |  | <del></del>                          |            |
|  |  |  | <del> </del>                         |            |
| Casing   |  |  |                                      |            |
| Casing (D)   |  |  |                                      |            |
| 0  |  |  |                                      |            |
|  |  |  |                                      |            |
|  |  |  |                                      |            |
|  |  |  |                                      |            |
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|  | <u> </u>   |  |                                      |            |
| <b>├</b> -   |  |  | <del> </del>                         |            |
| 1 1  |  |  |                                      |            |
|  |  |  |                                      |            |
| Screen L   |  |  |                                      |            |
| 40   |  |  |                                      |            |
| If more than one screen, show location of each on ske  | tch  |  |                                      |            |
| etch the property layout and include the following: 1) th<br>aid in locating the well: 3) any roads, power<br>4) a north arrow   | e well location; 2) any po<br>Lines, or other items that | ermanent structures on the prop  | roperty that ma                      | ay<br>ell: |
| etch the property layout and include the following: 1) the aid in locating the well. 3) any roads, power 4) a north arrow  | e well location; 2) any po<br>Lines, or other items that | ermanent structures on the prop  | roperty that makerty and the sur     | ay<br>ell: |
| aid in locating the well; 3) any roads, power  | Unes, or other items that                                | ermanent structures on the propriet and in locating the prop   | roperty that makerty and the makerty | ay<br>ell: |
| owner Name:  | Unes, or other items that                                | ermanent structures on the propriet and in locating the propriet and in lo | roperty that imperty and the sad     | ay<br>ell: |
| alo in locating the well: 3) any mads, power 4) a north arrow  | Unes, or other items that                                | may aid in locating the prop   | erty and the an                      | ell.       |
| owner Name:  Owner | Samuels well a completed in accorda                      | may aid in locating the prop   | Form: OLWR uirements of              | ell.       |
| owner Name:  Yethat the well/borehole was drilled, constructed, an sippi Department of Environmental Quality and the   | Samuels well a completed in accorda                      | may aid in locating the prop   | Form: OLWR uirements of              | ell.       |

The sketch below only required for spater wells

## STATE WELL REPORT PANOLA Part 2 County: For Office Use Only: **Pump Installer's Completion Report** Permit #: 623-46172 Mississippi Department of Environmental Quality Aquifer: Office of Land and Water Resources Driller: Young's Custom Service P.O. Box 2309 Jackson, MS 39225 Well #: Date completed: \_\_\_ (601)961-5210 Elevation: (601)961-5228 (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 Owner Information BUCKEVE FARAS Latitude: 34.25.57.38 Longitude: 90.08.44.18. Owner Name: Mailing Address: Method of Lat/Long (check one): Conventional Survey USGS quad\_\_\_\_, Hand-held GPS\_\_\_, Survey-grade GPS Distance Direction Nearest Town Telephone No. (d/2) 526-0058 3 34 Miles E of SLEDGE Pump Type Power Type Circle one Circle one Air Lift Jet Submersible Diesel Engine Gasoline Engine Natural Gas Bucket Piston Turbine **Electric Motor** Hand Tractor PTO Centrifugal Rotary Flowing Well Windmill Other (specify): \_\_\_\_ Other (specify): Horse Power Rating of Motor: (O) Date Pump Installed: (a-13-12 Setting Depth: 70 Rated Pump Capacity: 2200 Gallons Per Minute Number of Stages: 2 Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: Air Line Electric Measuring Line Steel Tape Static Water Level (A): \_\_\_\_\_Feet Below Land Surface Other (specify): \_\_\_ Pumping Water Level (B): \_\_\_\_\_Feet Below Land Surface Drawdown [(B) - (A)]: \_\_\_\_\_\_Feet Below Land Surface For flowing well, measured shut in head: \_\_\_\_\_\_feet Test Pumping Rate: \_\_Gallons Per Minute Well yielded \_\_\_\_\_ GPM with a drawdown of Duration of Pump Test (minimum 4 hours): \_\_\_\_\_ hours \_\_feet after \_\_\_\_hours of pumping I HEREBY CERTIFY that the above statements are true to the best of my knowledge. Print Name of Pump Installer and License No. (if applicable)

Signature of Pump Installer

Form: OLWR-S