|   | State Well Report   |                                       |  |  |
|---|---|---------------------------------------|--|--|
| County: P.Ke  | Part 1 - Driller's Log  | For Office Use Only:                  |  |  |
| County: 1110  | Mississippi Department of Environmental Quality                   | Aquifer:                              |  |  |
| Permit #:   | Office of Land and Water Resources  NO. Per. 10621  Well #: H-199 |                                       |  |  |
| Driller Fitzerald well Some   | P.O. Box 10631  |                                       |  |  |
| Date drilling completed: 4-23-07  | Jackson, MS 39289-0631<br>(601)961-5210                           | L. S. Elevation:                      |  |  |
| Site disting completes.   | (601)354-6938 (fax)   | E-log #:                              |  |  |
|   | ,                           |                                       |  |  |
| State Law requires that this report   | t be prepared by the license holder responsible for               | the work and filed with the           |  |  |
|   | within 30 days of completion of drilling of the well              |                                       |  |  |
| Information on Well O<br>(Landowner if borehole is not for  | r a water well  | orehole Location                      |  |  |
|   | Tational (1 o a U)  | " Longitude: 90 · 20 563              |  |  |
| Owner Name Chewles Hodges   | Method of Lat/Long (circle of                                     | 36                                    |  |  |
| Mailing Address: Magnelit Hell  | Method of Lat/Long (circle of                                     | ne): Conventional Survey,             |  |  |
| <i>y</i>  | USGS quad, Hand-held  | l GPS, Survey-grade GPS               |  |  |
|   | SE 1/5 800 /  |                                       |  |  |
| City State  |   | · · · · · · · · · · · · · · · · · · · |  |  |
| City State  | Zip Code Distance Direction  Miles                                | Nearest Town                          |  |  |
| Telephone No. ()  | Miles   | of /somestill                         |  |  |
|   |   |                                       |  |  |
|   | Well / Borehole Data  |                                       |  |  |
| Date drilling started: 423-07. Date dril  | ling completed: 423-07 Hole depth: 138                            | Hole diameter: 411                    |  |  |
|   |   |                                       |  |  |
| Location of the source of any surface water   | used for drilling:used in drilling and development:               |                                       |  |  |
|   |   |                                       |  |  |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:  |   |                                       |  |  |
| Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump                                       |   |                                       |  |  |
|   |   | . Source French Fund                  |  |  |
| Seismic SurveyOther (describe)  |   |                                       |  |  |
| If drilling is not related to water well construction, skip the remainder of this block   |   |                                       |  |  |
| Purpose of Well (check one): Homeindustrial Public Supply Irrigation Fish Culture Other:  |   |                                       |  |  |
| If a flowing well, method of flow regulation: Valve Other (describe)  |   |                                       |  |  |
| Static Water Level: 107feet above or below (circle one) land surface Date measured: 4-23-07   |   |                                       |  |  |
| Method of Measurement (circle one) steel tape electric tape air line other:   |   |                                       |  |  |
| Well depth: 138 Well grouted to a depth of 10 feet Type of grout (circle one): Veat Cement Bentonite Mix  |   |                                       |  |  |
| Casing length: 118 feet Casing diameter: 4" inches Type of casing: Pre  |   |                                       |  |  |
| Screen length: 20 feet Screen diameter: 4" inches Type of screen: Pvc   |   |                                       |  |  |
| Screen length: 20 feet Screen diameter: 4" inches Type of screen: Pvc  Screen slot size: 010012 inches Setting depth: From 118 feet to 138 feet |   |                                       |  |  |
| Type of completion (circle all applicable): Cravel packed Underreamed Telescoped 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                                       |   |                                       |  |  |

FOREGENVED

MAY 1 / 2007

BY: OLWF

| The sketch below only required for water wells   | Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations |  |   |
|--|---|--|---|
| If well telescopes, show depths on sketch.   |   | y Cocmpies by Tega                               | tuttons                                 |
| Ground Level   | Description of Formations Encountered   | From (depth)                                     | To (depth)                              |
|  | 2 TOUR OF T OFFICE LACOUNTY OF  | Ground Level                                     | (ucpui)                                 |
|  | Clara   | Giound Level                                     | 20                                      |
|  | Clup  | + <u> </u>                                       | 20                                      |
|  | C luy   | 20   | 60                                      |
|  | Janc. 1   | (0   | 80                                      |
|  | 5 /and1   | 80   | 110                                     |
|  | Sund.   | 110  | 120                                     |
|  | couse sund,   | 120  | 138                                     |
|  |   |  | , , ,                                   |
|  |   |  |   |
|  |   |  |   |
|  |   |  |   |
|  |   | <del></del>                                      |   |
|  |   | <del></del>                                      |   |
|  |   |  |   |
|  |   |  |   |
|  |   |  |   |
|  |   |  | *************************************** |
|  |   |  |   |
|  |   |  |   |
|  |   | <u> </u>   |   |
|  |   | <del>                                     </del> |   |
|  |   |  |   |
|  |   |  |   |
|  |   |  |   |
|  |   |  |   |
|  |   |  |   |
| If more than one comment to the state of the |   |  |   |
| If more than one screen, show location of each on sketch   |   |  |   |
| Cl. 1.1  |   |  |   |
| Sketch the property layout and include the following: 1) the wel   | l location; 2) any permanent structures on the  | property that may                                |   |
| and in rocating the well, 3) ally roads, power lines.  | or other items that may aid in locating the pro-  | operty and the well-                             | 1                                       |
| 4) a north arrow.  |   | -porty and allo work,                            | İ                                       |
|  | ( ← well.   |  |   |
| ;  |   |  |   |
| i  | 1   |  | 1                                       |
|  |   |  |   |
| . 7  |   |  |   |
| 11. 71   |   |  | Ì                                       |
| i-puse,  |   |  |   |
| ·  |   |  |   |
|  |   |  |   |
|  | Ì   |  |   |
|  |   |  |   |
|  | 1   |  | 1                                       |
|  | 1   |  |   |
|  |   |  |   |
| magnolia Holmes  | We Rd.  |  | -                                       |
| MISTORIA POIMES  | A-LU LOCIA  |  | ŀ                                       |
|  |   |  |   |

Form: OLWR-SWR-1A
I 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.

Diad Fitgorald Vagi

Chules Holges.

4-23-12

Date

Rue Strylf
Signature of Licensee

**RECEIVED** 

MAY 1 4 2007

BY: OLW F

## STATE WELL REPORT

## Permit #: Driller: Fix zerald hell Seron Date completed: 4'23 -07. Copy information from block on Part 1

## Part 2

**Pump Installer's Completion Report** 

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631

Jackson, MS 39289-0631

(601)961-5210

| For Office Use Only: |        |  |
|----------------------|--------|--|
| Aquifer              | ;      |  |
| Well #:              | H- 199 |  |
| Elevatio             | n:     |  |

|   | 17901-3210<br>854-6938 (fax) Elevetion:              |  |  |
|---|--|--|--|
| This part of the report must be completed by a licensed water well report must be attached and both parts filed with the Department |  |  |  |
| Well Owner Information  | Well Location  |  |  |
| Owner Name: Chules Hodges   | Latitude: 31°9'47.1" Longitude: 50° 20'56.3"         |  |  |
| Mailing Address: Mag notes Holmes whe Rd  | Method of Lat/Long (check one): Conventional Survey, |  |  |
|   | USGS quad, Hand-held GPS, Survey-grade GPS           |  |  |
| City State Zip Code   | 5 & 1/2 × R 8 &                                      |  |  |
| City State Zip Code   |  |  |  |
|   | Distance Direction Nearest Town                      |  |  |
| Telephone No. ()  |  |  |  |
| Pump Type Circle one  | Power Type 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:                         |  |  |
| Date Pump Installed: 4-23-0つ  | Setting Depth:                                       |  |  |
| Rated Pump Capacity: 20 Gallons Per Minute  | Number of Stages:                                    |  |  |
| Pump Test Data  | Method of Measuring Water Level                      |  |  |
| Date Well Tested:   | Circle one   |  |  |
| Static Water Level (A):Feet Below Land Surface  | Air Line Electric Measuring Line Seel Tape           |  |  |
| Pumping Water Level (B):Feet Below Land Surface   | Other (specify):                                     |  |  |
| Drawdown [(B) - (A)]:Feet Below Land Surface  | For flowing well, measured shut in head:feet         |  |  |
| Test Pumping Rate:Gallons Per Minute  | Well yieldedGPM with a drawdown of                   |  |  |
| Duration of Pump Test (minimum 4 hours):hours   | feet afterhours of pumping                           |  |  |
|   |  |  |  |
| I HEREBY CERTIFY that the above statements are true to the best   | of my knowledge.                                     |  |  |
| Bead Folgerald 029. Bud Stylf   |  |  |  |
| Print Name of Pump Installer and License No. (if applicable)  | Signature of Pump Installer  Form: OI WR-SWR-1B      |  |  |

Form: OLWR-SWR-1B RECEIVED

MAY 14 2007

BY: OLWP