Kent Hilburn TREE Line Well **State Well Report** For Office Use Only: Part 1 County: WASHINGTON Mississippi Department of Environmental Quality Aquifer: Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 L. S. Elevation: Date drilling completed: 3-11-09 (601)961-5210 (601)354-6938 (fax) E-log #: State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well. Well Location Well Owner Information Latitude: 33 . 15 . 16 " Longitude: 955. 47" BLUBANCELIKU Method of Lat/Long (circle one): Conventional Survey, USGS quad Hand-held GPS, Survey-grade GPS Nearest Town Direction 6.5 Miles W ARCOLA Well Data Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Date well drilling started: 3-11-09 \_\_\_\_ Other (describe) If flowing, method of flow regulation: Valve \_\_\_\_ Static Water Level: \_\_\_\_\_feet above or below (circle one) land surface Method of Measurement (circle one) air line other: steel tape electric tape Well grouted to a depth of \_\_\_\_\_\_\_\_ Hole depth: \_\_\_ Well depth: \_ Bentonite) Type of grout (circle one): Mix Cement Type of casing: TVC 16 inches

Casing diameter: \_\_\_\_

Screen slot size: \_\_\_\_050

Top of lap pipe or reduction in casing: \_

Name of organization running log(s):

NEWCOME

Print Name of Water Well Contractor and License No.

Screen diameter: 14

Other (describe): \_

Logs run (circle all applicable): No log run, Electric Gamma Ray Density Sonic Neutron Other: \_\_\_

Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Setting depth: From 55.67

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi

inches

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

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Signature of Water Well Contractor

MAR 2 8 2009

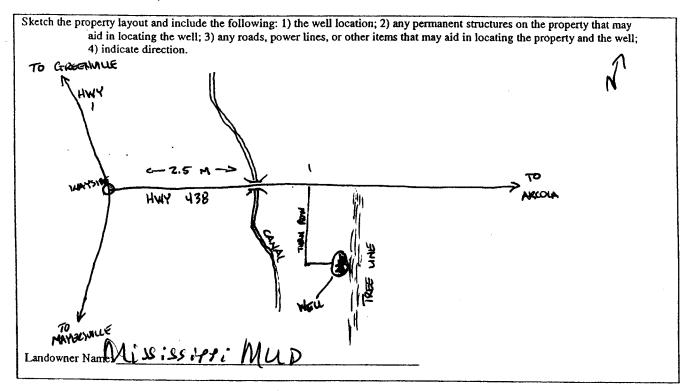
BY: OLWR

If well telescopes please sketch below and show depths.

| Ground Level |                                    |  |
|--------------|------------------------------------|--|
| Screen _     | 16" CASING - 55"  CASING - 70 - 80 |  |
| <b>-</b>     | - 55"<br>- 67<br>CASFNG<br>- 70    |  |

| Description of Formations Encountered | From | То |
|---------------------------------------|------|----|
| Jop Soil                              | 0    | 19 |
| MixCIAY                               | 10   | 40 |
| Five Sand                             | 40   | 55 |
| COARSE Sand                           | 53   | 67 |
| Firesand                              | 67   | 78 |
| coarse sand                           | 10   | 60 |
|                                       | 1    |    |
| Gray CIAY                             | 80   | 83 |
|                                       | ·    |    |
|                                       |      |    |
|                                       |      |    |
| · · · · · · · · · · · · · · · · · · · |      |    |
|                                       |      |    |
|                                       |      |    |

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



Signature of Water Well Contractor

## STATE WELL REPORT

## County: Washmoton Driller: ) Newcome 0-713

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 (601)354-6938 (fax)

| For Office Use Only: |  |
|----------------------|--|
| Aquifer:             |  |
| Well #:              |  |

| installation of pump.  | I and med with the Department within 30 days of the   |  |
|--|---|--|
| Well Owner Information   | . Well Location                                       |  |
| Owner Name: Mississippi Mudd   | Latitude: 35:015 116" Longitude: 090° 55'47"          |  |
| Mailing Address 38 South Blue Angel Pki  | Method of Lat/Long (circle one): Conventional Survey, |  |
| PMB 114  | USGS quad Hand-held GPS. Survey-grade GPS             |  |
| Densacola, FL 32506  | SW 14 NE 14 Sec 10 Twn 16N Rng &W                     |  |
| City State Zip Code  | Distance Direction Nearest Town                       |  |
| Telephone No. 50 ) 657 - 7711  | G5 Miles W of Arcola                                  |  |
| Рштр Туре  | 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: 30                       |  |
| Date Pump Installed: 3-11-09   | Setting Depth:feet                                    |  |
| Rated Pump Capacity: 1000 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 Steel 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. |   |  |
| Cong Kowe 0-711P   |   |  |
| Print Name of Pump Installer and License No. (if applicable)                     | Signature of Pump Installer                           |  |

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BY: OLWR