Art # 10-034

| Country: Tunica |
|---------------------------------|
| Permit #: 6W-44055 |
| Driller: Ate Soppier ten |
| Date drilling completed: 5-2-10 |

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 (801)961- 5210 (601)961- 5228 (fax)

| For Office Use Only: | |
|----------------------|--|
| Aquifer: F39 | |
| Well #: | |
| L. S. Elevation: | |
| E-log #: | |

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.

| Department at the above matrices within 50 mays of comp | tenors of manning of the row or corenors |
|---|--|
| Information on Well Owner | Well or Borehole Location |
| (Landowner if borehole is not for a water well) | Latitude: 34° 39 '345" Longitude: 90° 25' 517 |
| Owner Name Michael Johnson | 3(59 |
| Mailing Address: P.O. Box 27/0 | Method of Lat/Long (circle one): Conventional Survey, |
| Mating Address. | USGS quad Hand-held G S, Survey-grade GPS |
| | SE 1/5E 1/8 Sec 11 Twn 55 Rng 2W |
| Tunica Ms 39676 City State Zip Code | , |
| City State Zip Code | Distance Direction Nearest Town 25 Miles 56 of 740166 |
| Telephone No. (442) 357-2067 | ofof |
| | |
| Well / Bore | hole Data |
| Date drilling started: 5-2 Date drilling completed: 5-2 | |
| Location of the source of any surface water used for drilling: | opment: Selves liga Chlerite & Migan |
| Logs run (circle all applicable). No log run Electric Gamma Ray Name of organization running log(s): | Density Sonic Neutron Other: |
| Purpose of borehole (check one): Water Well Geotechnical/Geole | ogical Investigation Ground Source Heat Pump |
| Scismic Survey Other (describe |) |
| If drilling is not related to water well construction | n, skip the remainder of this block |
| Purpose of Well (check one): HomeIndustrialPublic Supply | Irrigation Fish CultureOther: |
| If a flowing well, method of flow regulation: ValveO | ther (describe) |
| Static Water Level:feet above of clow (circle one) l | |
| Method of Measurement (circle one) steel tape electric tape | air line other: |
| Well depth: 94 Well grouted to a depth offeet Type | of grout (circle one): Neat Cement Bentonite Mix |
| Casing length:feet Casing diameter: | inches Type of casing: PVC |
| Screen length: 40 feet Screen diameter: 16 | |
| Screen slot size:inches | |
| Type of completion (circle all applicable): Gravel packed Under | reamed Telescoped Open hole Natural Development |
| Other (describe): | |
| Top of lap pipe or reduction in casing:feet. If te | escoped or more than one screen, describe on next page |
| | |

Form: OLWR-SWR-1A (04/08)



BY: OWR

| If well telescopes, | show dept | hs on skeich. |
|---------------------|-----------|---------------|
| Ground Level | | |

| į | Descrip | tion c | of forma | tions e | ncount | ered mu: | st be pr | ovided | for all |
|---|---------|--------|----------|---------|----------|-----------|----------|---------|---------|
| 1 | wells a | ed bo | reholes, | unless | specific | cally exe | moted | by regu | lation |

| Description of Formations Encountered | From (depth) | To (depth) |
|---|--|--------------|
| | Ground Level | |
| Cles | 0 | 58 |
| Find Sand | 5-8 | 421 |
| Cley Sand Eind Sand Coarse Sand Great | 62 | 94' |
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If more than one screen, show location of each on sketch

| Sketch the p | 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 wel | Ŀ |
| | 4) a north arrow. | • |

See Attached Map

andowner Name: Michael Johnson

Form: OLWR-SWR-1A (04/08)

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

Pete Sussistan 043

5-2-10

Signatu

RECEIVED

JUN 0 4 2010

BY: OLWP

| STATE WELL | REPORT | F39 |
|------------|--------|-----|
|------------|--------|-----|

Tunica Permit #: (GW) - 44064

Copy information from block on Part J

Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225

Part 2

(601)961-5210 (601)961-5228 (fax)

| | Fer | Offic | e Us | e Ont | y: | |
|-----|------------|-------|------|-------|----|--|
| ife | r : | | | | | |
| | | | | | | |

| Aquifer: | | |
|--------------|-----|-------------------|
| Well #: | F39 | |
| Elevation: _ | | · · · · · · · · · |

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. Owner Name: Michael Johnson Jr Latitude: 34°39'31.2' Longitude: 90° 25' 5P.7" Mailing Address: P.O. Box 2710 Method of Lat/Long (check one): Conventional Survey_ Hand-held QPS___, Survey-grade GPS_ USGS quad____ Distance Direction Nearest Town 25 Miles SW of Tunica Telephine No. (____)__

| Move | Pump Typ Circle one | Rap | | Power Type Circle one | |
|----------------------|---------------------|--------------------|-------------------|--------------------------|-------------|
| Air Lift | Jet | Submersible (| Diesel Engine | Gasoline Engine | Natural Gas |
| Bucket | Piston | Turbine | Electric Motor | Hand | Tractor PTO |
| Contrifutal | Rotary | Flowing Well | Windmill . | Other (specify): | |
| Other (specify): | ·** | Saut. | Horse Power Ratin | g of Motor: | HP |
| Date Pump Installed: | 5.3.10 | | Setting Depth: | 60 | feet |
| Rated Pump Capacity | y: 1 oad | Gallons Per Minute | Number of Stages: | | · . |

Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: Steel Tape Air Line Electric Measuring Line Feet Below Land Surface Static Water Level (A): Other (specify): Pumping Water Level (B): _Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head: ____ Test Pumping Rate: Gallons Per Minute Well yielded ___ GPM with a drawdown of Duration of Pump Test (minimum 4 hours): __feet after _____hours of pumping

| I HEREMY CERTIFY that the above statements are true to the best | t of my knov | v]adge. | |
|---|--------------|-----------------------------|-------------------|
| Pete SAPPINGTON 0430 | | 200 | 2750 |
| Print Name of Pump Installer and License No. (if applicable) | -\ | Signature of Pump Installer | HEI:FIVED |
| | | Form: O | WR-SWR-18 (04/08) |
| | 1,2 | | ILIN N 4 2010 |