| | State We | ell Report | For Office Use Only: | |
|--|--|------------------------------|-----------------------------------|--|
| County: Wilkinson | Pa | art 1 | | |
| County: VIINION | Mississippi Department | of Environmental Quality | Aquifer: | |
| Permit #: | Office of Land at | nd Water Resources | Well #: 40 | |
| Driller: Gay Rayborn | P.O. Box 10631 Jackson, MS 39289-0631 | | L. S. Elevation: | |
| Date drilling completed: 9-30-11 | (601)9 | 961-5210 | E-log #: | |
| | (601)354 | I-6938 (fax) | E-log #: | |
| State Law requires that this rep 30 days of completion of drilling | ort be prepared by the | | | |
| Well Owner Inform | ation | | l Location | |
| Owner Name Stephen A. | 3mith_ | | 1." Longitude: 91 · 4 · 42." | |
| Mailing Address: \$ 520 Carter St | | Method of Lat/Long (circle o | i | |
| | | | i GPS, Survey-grade GPS | |
| Centreville 1 | 15 39631 ate Zip Code | SE 14 SE 14 Sec 35 | $1^{1/2}$ Twn $2N^{1/2}$ Rng $1E$ | |
| City St Telephone No. (225) 719 - 34 | • | Distance Direction V2 Miles | of Centreville limits | |
| | Well | Data | | |
| , (X | Accepted Bublic Supply | Irrigation Fish Culture | . Other: | |
| Purpose of Well (circle one Home In | 1 1 | | 1 3 : | |
| Date well drilling started: 9 29 11 Date well drilling completed: 9 30 11 | | | | |
| If flowing, method of flow regulation: ValveOther (describe) | | | | |
| Static Water Level: <u>15</u> feet | above of below (circle one) | | | |
| Method of Measurement (circle one) steel tape electric tape air line other: | | | | |
| Hole depth: 135 Well depth: 135 Well grouted to a depth of 10 feet | | | | |
| Type of grout (circle one): (Cement) Bentonite Mix | | | | |
| Casing length: 115 feet Casing diameter: 4 inches Type of casing: PVC | | | | |
| μ | | | | |
| 115 | | | | |
| Screen slot size:inchessetting depth. From | | | | |
| Type of completion (circle all applicable): Gravel 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 back of page | | | | |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: | | | | |
| Name of organization running log(s): | | | | |
| Name of organization running log(s): I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi | | | | |
| Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws. RAYBORN DRILLING, INC. | | | | |
| | <u> </u> | Signature | of Water Well Company | |
| Print Name of Water Well Contractor a | nd License No. | Signature | | |

OCT 2 1 **2011**

| Ground Level | | |
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| Description of Formations Encountered | From | То |
|---------------------------------------|------|-----|
| CHACK | 0 | 40 |
| RED CLAY | 40 | 60 |
| Fine Sand | 60 | 100 |
| Course Sand | 100 | /35 |
| | | |
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If more than one screen, show location of each on sketch

| A structures on the property that may | \neg |
|--|----------|
| Sketch the 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 well; | 1 |
| aid in locating the well; 3) any roads, power lines, or other items that may along locating the proposed and Rd | Ì |
| 4) indicate direction. | |
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| care crecic Rd | |
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| care of a BHORE | |
| Corter St / We | |
| Carer St. Den lu le | |
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| | |
| Landowner Name: | |
| | |



Signature of Water Well Contractor

RECEIVED

OCT 2 1 2011



STATE WELL REPORT

Part 2

Wilkinson Pump Installer's Completion Report
Mississippi Department of Environmental Quality County: _ Office of Land and Water Resources Permit #: Driller: Gan Rayborn P.O. Box 10631

Print Name of Pump Installer and License No. (if applicable)

| For Office Use Only: |
|----------------------|
| Aquifer: |
| Well #: 4C |

| Date completed: 930 11 | (601)961-5210 (601)354-6938 (fax) | | | |
|--|--|--|--|--|
| This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the | | | | |
| installation of pump. | | | | |
| Well Owner Information Owner Name: Stephen A Smit Mailing Address: 520 Carter St | Well Location Latitude: 31°5′20′′ Longitude: 91°4′42′′ Method of Lat/Long (circle one): Conventional Survey, | | | |
| Centre ville, MS 394 City State Zip Cod Telephone No. (225) 719-3771 | USGS quad, Hand-held GPS, Survey-grade GPS 231 55 14 SE 14 Sec 37 Twn W Rng 18 | | | |
| 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 Wel | | | | |
| Other (specify): | Horse Power Rating of Motor: | | | |
| Date Pump Installed: 9-30-11 | Setting Depth:feet | | | |
| Rated Pump Capacity:Gallons Per M | Ainute Number of Stages: | | | |
| Pump Test Data | Method of Measuring Water Level | | | |
| Date Well Tested: 9-30-11 | Circle One | | | |
| Static Water Level (A):Feet Below Land St | Air Line Electric Measuring Line Steel Tape | | | |
| Pumping Water Level (B):Feet Below Land St | Other (specify): | | | |
| Drawdown [(B) – (A)]:Feet Below Land S | | | | |
| Test Pumping Rate: Gallons Per M | Minute Well yielded GPM with a drawdown of | | | |
| Duration of Pump Test (minimum 4 hours): | hoursfeet afterhours of pumping | | | |
| | to the hert of my knowledge | | | |
| I HEREBY CERTIFY that the above statements are true to | to the best of thy knowledge. | | | |

Signature of Pump Installer