| | . STATE | WELL DEDOOT | | |
|--|--|-----------------------------------|----------------------------|--|
| County: Coahoma | STATE WELL REPORT Part 1 | | For Office Use Only: | |
| Permit #: MS - GW -49094 | Driller's Log | | Well #: F 138 | |
| Driller: Tominy Peacock SV | Mississippi Department of Environmental Quality Office of Land and Water Resources | | Aquifer: | |
| Date drilling completed: 11-10-15 | 1 | P.O. Box 2309 | E-Log #: | |
| The state of the s | | on, MS 39225-2309 601)961-5210 | | |
| | - | 1)360-0535 (fax) | | |
| 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. | | | | |
| Well Owner Information (Landowner if borehole is not for a water well) | | 1 | hole Location | |
| Owner Name: Hope wood Planting David Muller | | 19 | gitude: <u>W 90° 30′34</u> | |
| Mailing Address: P. D. Box Jb. | 5 | Method of Lat/Long (check one | / | |
| | | USGS quad, Hand-held G | PS, Survey-grade GPS | |
| Lyon X15 | 38645 Zip Code | NW 14 SE 14, Sec_ | 21 TBN RO3W | |
| City State | Zip Code | 4 Miles N of | Clarks Jale | |
| Telephone No. () | | (Distance) (Direction) | (Nearest Town) | |
| | Well / R | orehole Data | | |
| Date drilling started: 11-10-15 Date | drilling completed: | 11-18-15 Hole depth: 113 | | |
| Location of the source of any surface w | ater used for drillir | s Nearby well | | |
| Method of dosing and volume of Chlorin | ne used in drilling ar | nd development: Mixad u | when filling Truck | |
| Logs run (circle all applicable): No log ru | | | | |
| Name of organization running log(s): _ | | | | |
| Purpose of borehole (circle one): Water | Well Geotechnic | cal/Geological Investigation (| Ground Source Heat Pump | |
| Seismi | ic Survey Other (| describe) | | |
| If drilling is not rela | ited to water well co | nstruction, skip the remainder | of this block | |
| Purpose of Well (circle all applicable): Home Industrial Public Supply (Irrigation) Fish Culture | | | | |
| Other (describe): KEPIACO | ment? | oell | OF C | |
| If a flowing well, method of flow regulation: Valve Other (describe) | | | | |
| Static Water Level: 32 feet [above or [below] land surface Date measured: 11-10-15 | | | | |
| Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): | | | | |
| Well depth: 113° Well grouted to a depth of: 10° feet Type of grout (circle one): Neat Cement Bentonite Mix | | | | |
| Casing length: 13 feet Casing diameter: 16" inches Type of casing: PVC | | | | |
| Screen length: 40 feet Screen diameter: 16" inches Type of screen: PUC | | | | |
| Screen slot size 1-32 1-50 inches Setting depth: From 73 feet to 113 feet | | | | |
| Type of completion (circle all applicable) Gravel packed Underreamed Open hole Natural Development | | | | |
| Other (describe): | | | | |
| Top of lap pipe or reduction in casing: | feet | • | | |

If toloreand ar mare than ane rereen describe an next nace

| County: Coahom & |
|------------------------|
| Permit #185-GW - 49094 |

For Office Use Only:

The sketch below only required for water wells

If well telescopes, show depths on sketch.

| Ground Level | | | |
|--------------|------|----------|------------|
| | 13' | 16 | "Casing |
| | 20 | 11 | 1(|
| | | 11 | <i>[(</i> |
| | 20'. |] 11 | /1 |
| | | - | Spt Screen |
| | 20' | 50 | <i>/</i> ' |
| | | | |
| | | 1 | |

| Description of Formations Encountered | From (depth) | To (depth) |
|---------------------------------------|--------------|------------|
| | Ground level | |
| TOA 58:1 | 8 ' | 18' |
| tibe sand | 10' | ,50' |
| mediun Sond | 501 | 701 |
| engise and f grave) | 701 | 113' |
| | | |
| | | |
| | | |
| <u> </u> | | |
| | <u> </u> | |
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| | ! | F |

Description of formations encountered must be provided for all wells

and boreholes, unless specifically exempted by regulations

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

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

4) north arrow

DEC 2 2015

Landowner Name: David Mullens

I HEREBY 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.

Temmy reacoch Sr #34E9 12-5-15
Print Name of Responsible Licensee and License No. Date

Signature of Licensee

STATE WELL REPORT

OAHOMA Permit #: <u>GW- 49094</u> Date completed:

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 2309 Jackson, MS 39225-2309 (601)961-5210 01) 360-0535 (fax)

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

| (00) | 71) 300-0333 (tdx) |
|---|--|
| This part of the report must be completed by a licensed wate | er well contractor or a licensed pump installer. A copy of Part 1 Department at the above address within 30 days of well completion. |
| Well Owner Information | . Well Location |
| Owner Name: HOMEWOOD PLTC | Latitude: 34. 16. 51 "Longitude: 90.30.30" |
| | |
| Mailing Address: P.O. BOX 305 | Method of Lat/Long (check one); Conventional Survey, |
| 111 | USGS quad, Hand-held GPS, Survey-grade GPS |
| Lyon ms 38645 | 1 1W 14 SE 14, Sec 21 T 28 N R 03W |
| Telephone No. 662 624 - 2921 | 1 7 /Zakilos NUE of /-YUN |
| Telephone No. QVA QUY - CTCI | (Distance) (Direction) (Nearest Town) |
| Pump Ty | ype (circle one) |
| | Jet Piston Rotary Other (describe): |
| Date Pump Installed: | Rated Pump Capacity:Gallons Per Minute |
| Is This Pump (circle one); New Repaired Replaceme | |
| Power T | ype (circle one) |
| dectric Diesel Gasoline Natural Gas Tractor PTO Wi | indmill Other (describe): |
| Horse Power Rating of Motor:Setting Dep | , , , , , , , , , , , , , , , , , , , |
| | a for Non Flowing Well |
| Date Well Tested: | - |
| _ | |
| | e Pumping Water Level (B): Feet Below Land Surface |
| | rface Test Pumping Rate: Gallons Per Minute |
| | tape Air line Other (describe): |
| · | ata for Flowing Well |
| Measured shut in head:feet. | e di |
| Well yieldedGPM with a drawdown of | feet afterhours of pumping |
| Meter | Installation |
| Meter Manufacturer: | Meter Serial Number: |
| Meter Model Number/Name: | |
| Totalizer Register Unit and Multiplier Factor (AF x .001, ga | |
| | |
| | · |
| Is This Meter (circle one): New Repaired Replacem | |
| Important: By submitting the above information you are o For agricultural wells, a list of a | certifying that this meter was installed to manufacturer standards. pproved meters is on the MDE <u>Q website</u> . |
| | |
| I HEREBY CERTIFY that the above statements are true to t | |
| DAUED P. HOLT O-757P | 12.8.15 Jal 11 |
| Print Name of Pump Installer and License No. (if applicable | e) Date Signature of Pump Installer |

Form: OLWR-SWR-1B (4/13)