| County: Marshall |
|-----------------------------------|
| Permit #: 0 - 163 |
| Driller: Larry Carpenter |
| Date drilling completed: 12-16-13 |

Owner Name: _

Mailing Address:

Well Owner Information

(Landowner if borehole is not for a water well)

Seldon

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 39225-2309 (601)961-5210 (601)360-0535 (fax)

| For Office Use Only: | | | | |
|----------------------|--------------|--|--|--|
| Well #: | Agi | | | |
| Aquifer: _ | | | | |
| E-Log #: _ | | | | |

Well or Borehole Location

ċ6 Method of Lat/Long (check one): Conventional Survey_

57.093 Longitude: 89 34.

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.

|] [| JSGS quad, Hand-held GPS, Survey-grade GPS | | | |
|--|---|--|--|--|
| Bytalia M5 38611 City State Zip Code Telephone No. (901) 258-1636 | 2/2 Miles West of M. Pleasest (Distance) (Direction) (Nearest Town) | | | |
| Well / Bor | ehole Data | | | |
| Date drilling started: 12-10-17 Date drilling completed: 2-10-13 Hole depth: 125 Hole diameter: 8" | | | | |
| Location of the source of any surface water used for drilling | Well Wite | | | |
| Method of dosing and volume of Chlorine used in drilling and | development: 1/2/11 Chlorice to 1000 Hd. Water | | | |
| Logs run (circle all applicable): No log run Electric Gamma | Ray Density Sonic Neutron Other: | | | |
| Name of organization running log(s): | | | | |
| Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump | | | | |
| | scribe) | | | |
| If drilling is not related to water well construction, skip the remainder of this block | | | | |
| Purpose of Well (circle all applicable): Home Industrial Public Supply Irrigation Fish Culture | | | | |
| Other (describe): | | | | |
| If a flowing well, method of flow regulation: Valve Other (describe) | | | | |
| Static Water Level: | | | | |
| Method of measurement (circle one) Steel tape Electric tap | e Air line Other (<i>describe</i>): | | | |
| Well depth: 125 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix | | | | |
| Casing length: 115 feet Casing diameter: 4 inches Type of casing: PCC | | | | |
| Screen length:feet | 4 inches Type of screen: PVC | | | |
| Screen slot size:O/3inches Setting depth: Fr | om | | | |
| 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 telescoped or more than one screen, describe on next page | | | | |
| | Form: OLWR-SWR-1A (4/13 | | | |

| County: Marshall | | For | · Office Use | Only: |
|--|--|------------------------|-------------------------------------|---------------------------------------|
| Permit #: 0-162 | | Well #: | 1PA | · · · · · · · · · · · · · · · · · · · |
| The sketch below only required for water wells | Description of formations end and boreholes, unless specific | countered i | nust be provide | ed for all well |
| If well telescopes, show depths on sketch. Ground Level | Description of Formations Encou | • | From (depth) Ground level | To (depth) |
| | Impore Sul | | | 17 |
| | ned. Red Son | 2 | 17 | 3.5 |
| | Fire White So | rd. | 35 | 60 |
| ne | White Sail | | 60 | 75 |
| | Whit Clay | | 75 | 96 |
| | Coarse White S | and | 9 | 125 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| If more than one screen, show location of each on sketch Sketch the property layout and include the following: | | | | |
| 2) any permanent structures on the property that may aid if 3) any roads, power lines, or other items that may aid it least | n locating the well | اد | | |
| 4) north arrow | | JA K | | |
| 1 five | Shineway | 14 |) | |
| well > | hopeit | H | To | the > |
| | | | | |
| | -LP . | _ | | |
| ./ | houth Red | Bark 1 | | |
| ·*· | | | Vall (| \$73. |
| | | | | |
| Landowner Name: Dave \$ Seldon | | | | |
| I HEREBY CERTIFY that the well/borehole was drilled, cons requirements of the Mississippi Department of Environment if applicable, and state laws. | tructed, and completed in acc tal Quality and the Mississippi [| ordance w Departmen | ith all applicat t of Health reg | ole gulations, |
| Sarry Carpenter #0.162 12. Print Name of Responsible Licensee and License No. | 15-13 Lan | . Can | rester | |
| Print Name of Responsible Licensee and License No. | Date | nature of | Licensee | /D. 44 |
| | | r | orm: OLWR-SW | r-1A (4/13) |

STATE WELL REPORT

Permit #: 0-#162 Driller: Larry Carpenter Date completed: 12-10-13

Copy information from block on Part 1

Part 2 ller's Completion Repo

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 (601) 360-0535 (fax)

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

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. Well Owner Information Well Location Latitude: 34'57.092 Longitude: 89'34-077 Owner Name: Dave Method of Lat/Long (check one): Conventional Survey____ USGS quad_____, Hand-held GPS____, Survey-grade GPS___ (Distance) (Direction) Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): Date Pump Installed: 12-10-13Rated Pump Capacity: / Z Gallons Per Minute Is This Pump (circle one): New Repaired Replacement Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Horse Power Rating of Motor: Setting Depth: __ __feet Number of Stages: __ Pump Test Data for Non Flowing Well Date Well Tested: 12-16-13 Duration of Pump Test (minimum 4 hours): 4 hours Static Water Level (A): 65 Feet Below Land Surface Pumping Water Level (B): 70 Feet Below Land Surface Drawdown [(B) - (A)]: ______ Method of measurement (circle one): Steel tape | Electric tape | Air line | Other (describe):_ Pump Test Data for Flowing Well Measured shut in head: _____feet. Well yielded _ _GPM with a drawdown of ______ feet after __ ____hours of pumping Meter Installation Meter Manufacturer: ______ Meter Serial Number: _____ Meter Model Number/Name: _____ Type of Meter:_____ Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):_____ Installation Date: _____ Meter installed by: _____ Is This Meter (circle one): New Repaired Replacement Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards.

For agricultural wells, a list of approved meters is on the MDEQ website.

| I HEREBY CERTIFY that the above statements are true to the | bost of my know | lades |
|--|------------------|-----------------------------|
| D | Dest of HIS KNOW | ledge. |
| Farry Carpenter 0#162 | 1 = 10 . = | f 1 · f |
| Print Name of Pump Installer and License No. (if applicable) | 12-15-13 | Lang Carpenter |
| Trinc Name of Fullip histatter and License No. (1) applicable) | Date | Signature of Fump Installer |

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