| d. | STATE | WELL REPORT | For Office Use Only: | | |
|--|--|---------------------------------|----------------------------|--|--|
| County: WAITHAIL | | Part 1 | Well #:K102_ | | |
| County: (A/7) | Driller's Log | | ! ! | | |
| Permit #: | Mississippi Department of Environmental Quality Office of Land and Water Resources | | Aquifer: | | |
| Driller: Willie Jordan | P.O. Box 2309 | | E-Log #: | | |
| Date drilling completed: 6/20/13 | Jacks | on, MS 39225-2309 | | | |
| | (601)961-5210 (601)360-0535 (fax) | | | | |
| | | tiones holder responsible for t | he work and filed with the | | |
| 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 or Borehole Location | | | | | |
| Wall Owner Informat | ion | | | | |
| (andowner if horehole is not for a water well) 1 similar 31 0 15 Longitude: 89 38 80 | | | ngitude: 89 58 5000 | | |
| Owner Name: Alvin Willeby Method of Lat/Long (check one): Conventional Survey, | | | | | |
| Mailing Address: 134 Ellis (d USGS quad, Hand-held GPS, Survey-grade GPS | | | | | |
| Tylertown, Ms. SE 1/4 SW 1/4, Sec 34 T /N RIZE | | | | | |
| | | | | | |
| City | (Distance) (Direction) (Nearest Town) | | | | |
| Telephone No. () | | | | | |
| Date drilling started: 6/20/15 Date drilling completed: 6/20/13 Hole depth: 80 Hole diameter: 7/2 | | | | | |
| Date drilling started: 6/30/15 Date | e drilling completed | : E/2C/13 Hole depth: | Hole diameter: 272 | | |
| t of the source of any surface | water used for drill | ing: VATABLE U | Ater | | |
| Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development: | | | | | |
| Method of dosing and volume of Chlorine used in dritting and development. | | | | | |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: | | | | | |
| Name of organization running log(s): | | | Ground Source Heat Pump | | |
| Purpose of borehole (circle one): Water Well Geoleculical Geological interests | | | | | |
| Seismic Survey Other (describe) | | | | | |
| 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 tape Air line Other (describe): | | | | | |
| Well depth: 80 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite (Mix) | | | | | |
| Casing length: 50 feet Casing diameter: 4 inches Type of casing: PUC | | | | | |
| Screen length: 30 feet Screen diameter:inches Type of screen: | | | | | |
| Screen slot size: IB / V inches Setting depth: From | | | | | |
| Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development | | | | | |

_feet

If telescoped or more than one screen, describe on next page

Other (describe):_____

Top of lap pipe or reduction in casing: ___

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

JUL 0 8 2013

| County: WATHAII | | | · Office Use | Only: |
|---|-----------------------------------|--------------|--|---------------------------|
| Permit #: | | Well #: | K103 | |
| The sketch below only required for water wells | Description of formations enc | ountered i | nust be provide | ed for all wells |
| If well telescopes, show depths on sketch. | and boreholes, unless specifica | iliy exemp | nea by regulati | <u>ons</u> |
| Ground Level | Description of Formations Encour | ntered | From (depth) Ground level | To (depth) |
| Ordana Lever | 7005 | 21 | 0,00,00 | <i>-</i> |
| | 1007 | | | |
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| | 50.0 | <u>'</u> | 15 | 20 |
| | And | | 10 | 00 |
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| | | | | |
| 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 3) any roads, power lines, or other items that may aid in 4) north arrow All let low Willo by Landowner Name: Alow Willo by | Dexter | Creek Swa | U | |
| | constructed, and completed in a | ccordance | e with all appl | icable |
| HEREBY CERTIFY that the well/borenote was drilled, requirements of the Mississippi Department of Environi if applicable, and state laws. | mental Quality and the Mississipp | n Departi | The little of the office of th |) |
| Print Name of Responsible Licensee and License No. | 6/20/13 | Signatur | of Licensee | CUID 41 1224 |
| | | | Føffn: OLWF | -SWR-1A (47 13 |

STATE WELL REPORT

County: \perp

Permit #:

Date completed:

Copy information from block on Part

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 (601) 360-0535 (fax)

| For Office Use Only: | | | | |
|----------------------|----------|--|--|--|
| Well #: | <u> </u> | | | |
| 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 Location Well Owner Information Latitude: 310515 Longitude: 8958Method of Lat/Long (check one): Conventional Survey__ Mailing Address: USGS quad_____, Hand-held GPS____, Survey-grade GPS Zip Code State City Telephone No. (Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): Gallons Per Minute Rated Pump Capacity: ____ Date Pump Installed: __ Repaired Replacement Is This Pump (circle one): New Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): feet Number of Stages: Setting Depth: _ Horse Power Rating of Motor: Pump Test Data for Non Flowing Well Duration of Pump Test (minimum 4 hours): Date Well Tested: _ Pumping Water Level (B): _____ Feet Below Land Surface Feet Below Land Surface Static Water Level (A): _ _ Gallons Per Minute Test Pumping Rate: ___ 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 __feet. Measured shut in head: hours of pumping feet after GPM with a drawdown of _ Well yielded Meter Installation Meter Serial Number: _____ Meter Manufacturer: _ ___ Type of Meter:_____ Meter Model Number/Name: _____ Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):_____ Meter installed by: ___ Installation Date: _____ 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 best of my knowledge.

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

10/20/13 Date

Signature of Pump installe

San Transfer of the Land

HH 08 2013