| County: | Leflore | | | |
|-------------------------------|----------|------------|--|--|
| Permit #: | GW-47446 | | | |
| Driller: Irrigation Equipment | | | | |
| Date drilling completed: | | 06/27/2013 | | |

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#: | 1-1175 |
| Aquifer: | |
| 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 comp | oletion of drilling of the well or borehole. | | | | |
|--|--|--|--|--|--|
| Well Owner Information (Landowner if borehole is not for a water well) | Well or Borehole Location | | | | |
| Owner Name: Wildwood Farms | Latitude: 33 37' 03.1 N Longitude: 90 14' 19.9 W | | | | |
| AAAF D' D' A | | | | | |
| Mailing Address: 1005 River Birch Street | Method of Lat/Long (check one): ☐ Conventional Survey, | | | | |
| | ☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS | | | | |
| Greenwood Ms 38930 | <u>NW</u> ¼ <u>NW</u> ¼, Sec <u>7</u> T <u>20 N</u> R <u>1 E</u> | | | | |
| City State Zip code Telephone No. (662) 453-6100 | 2.5 Miles Southwest of Money | | | | |
| Telephone No. (662) 453-6100 | (Distance) (Direction) (Nearest Town) | | | | |
| Well / Bor | ehole Data | | | | |
| Date drilling started: 06/27/2013 Date drilling completed: | 06/27/2013 Hole depth: 116 Hole diameter: 18" | | | | |
| | urface Water | | | | |
| <u></u> | | | | | |
| Method of dosing and volume of Chlorine used in drilling and deve | | | | | |
| Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gam | ma Ray 🗌 Density 🗎 Sonic 🗎 Neutron 🗎 Other: | | | | |
| Name of organization running log(s): | | | | | |
| Purpose of borehole (check one): ☑ Water Well ☐ Geotech | nical/Geological Investigation | | | | |
| | Other (<i>describe</i>) | | | | |
| | struction, skip the remainder of this block | | | | |
| | | | | | |
| Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ P | ublic Supply ⊠ Irrigation □ Fish Culture | | | | |
| Other (describe): | | | | | |
| If a flowing well, method of flow regulation: Valve | Other (describe) | | | | |
| Static Water Level: feet [above or below] land surface Date measured: (check one) | | | | | |
| Method of Measurement (check one) \square Steel tape \square Electric tape | pe | | | | |
| Well depth: 116 Well grouted to a depth of: 10 feet | Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mix | | | | |
| Casing length: 76 feet Casing diameter: 10 | inches Type of casing: PVC | | | | |
| Screen length: 40 feet Screen diameter: 10 | inches Type of screen: PVC | | | | |
| Screen slot size: inches Setting depth: | From feet to feet | | | | |
| Type of completion (check all applicable): ☑ Gravel packed ☐ Underreamed ☐ Open hole ☐ Natural Development | | | | | |
| Other (describe): | RECEIVED | | | | |
| 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) Dept of Environmental Quality

| County: Leffore | | For Office Use Well #: H 175 | - |
|--|--|--|--|
| Permit #: GW-47446 | | | |
| The sketch below only required for water wells If well telescopes, show depths on sketch. | | scountered must be provided for a lically exempted by regulations | ıll wells |
| Ground level | Description of Formations E | Encountered From (depth) Ground level | To (depth) |
| | Clay Fine Sand | 23 | 33 |
| | Fine Sand & Gravel | 34 | 44 |
| | Medium Sand & Gra | | 116 |
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| If more than one screen, show location of each on sk | etch | L | |
| Sketch the property layout and include the follow 1) the well location 2) any permanent structures on the property | | | |
| 3) any roads, power lines, or other items th | | he well | |
| 4) a north arrow | | | |
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| | | | |
| | | | |
| Landowner Name: Wildwood Farms | | <u> </u> | |
| | | | SWR-1A (04/08) |
| I HEREBY CERTIFY that the well/borehole was requirements of the Mississippi Department of E | s drilled, constructed, and completed in a | ccordance with all applicable of Department of Health regulation | ions. |
| if applicable, and state laws. | \ (| | - • |
| Patrick Chism 0695 | 06/27/2013 \@ | Signature of Licensee | |
| Print Name of Responsible Licensee and Licen | nse No. Date | Signature of Licensee | |

Farma mandalad bis Farma On & Piale - 044 040 0400 - Farma On & Piale - am

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

| | STATE V | VELL REPORT | | | | |
|---|--|---|---|--|--|--|
| County: LEFLOX | | Part 2 | E- OF T | | | |
| Permit #: <u>GW-47446</u> | Pump Installer's Completion Report | | For Office Use Only: | | | |
| Driller: 122164710) FOURTHUR | Mississippi Department of Environmental Quality Office of Land and Water Resources | | Well #: H175 | | | |
| Date completed: | | P.O. Box 2309 on, MS 39225-2309 | Amerika | | | |
| Copy information from block on Part 1 | (| (601)961-5210 | Aquifer: | | | |
| This part of the renset were he asset | (60) | f) 360-0535 (fax) | | | | |
| This part of the report must be completen of the report must be attached and both p Well Owner Informatio | ny a licensed wate arts filed with the l | r well contractor or a licensed pum Department at the above address wi | p installer. A copy of Part 1 | | | |
| Well Owner Information | חי | Well Lo | unin so agys of well completion. | | | |
| Owner Name: Wildwood Farm | <u> </u> | Latitude: <u>33° 37. 3. 7</u> Long | | | | |
| Mailing Address: 15109 County | Rd 626 | Method of Lat/Long (check one); | | | | |
| | | USGS quad, Hand-held GPS | Estimate ou (and | | | |
| City State | 38930 | 2/W 14 NW 14, Sec_ (| 77 = 70 / - 4 | | | |
| Telephone No. 1/42 1/52 1/52 | Zip Code | Z Miles VE of (Disagraph of) | SHELL TO I | | | |
| Telephone No. (642) 453 - 640 C |) | (Distance) (Direction) | (Nearest Town) | | | |
| | Pump Typ | e (circle one) | | | | |
| Submersible Turbine Air Lift Centrifug Date Pump Installed: 7-9-13 | al Flowing Well | let Piston Boton Others | riha\· | | | |
| Date Pump Installed: 7-9-13 | R | ated Pumo Capacity: 50 |)D | | | |
| ls This Pump (circle one): New Repai | red Replacemen | the superity, | Gallons Per Minute | | | |
| | Power Tyn | o (circle and) | | | | |
| Electric Diesel Gasoline Natural Gas | Tractor PTO Wind | mill Other (describe): | | | | |
| Horse Power Rating of Motor: | Setting Depth | : 60 feet Number of | Stages: / | | | |
| F | ump Test Data fo | or Non Flowing Well | ************************************** | | | |
| Date well Tested: | | Duration of Pump Test (minimum | A house | | | |
| Static Water Level (A): Feet Be | low Land Surface | Pumping Water Level (g). | 4 nours):hours | | | |
| Prawdown [(B) - (A)]:Fee | t Below Land Surfac | Test Pumping Date: | reet Below Land Surface | | | |
| Method of measurement (circle one): Steel | tabe Electric tand | At time Other (st. | Gallons Per Minute | | | |
| | Pump Test Data | for Flowing Well | | | | |
| Neasured shut in head:feet. | | | | | | |
| Vell yieldedGPM with a draw | down of | . feet after | of 1 | | | |
| | / Meter Ins | tallation | rs of pumping | | | |
| Neter Manufacturer:/ | A | | | | | |
| eter Model Number/Name: | | Meter Serial Number: | | | | |
| otalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): | | | | | | |
| istallation Date: | trinetalled by | 1000, etc): | · | | | |
| stallation Date: Mete This Meter (circle one); New Repaire | in installed by: | | | | | |
| (Marcon Vice), 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. | | | | | | |
| HEREBY CERTIFY that the above statement | are true to the h | set of my knowled | 0 | | | |
| 18150 2 Hours 1 22 2 | | | | | | |
| int Name of Pump Installer and License No | (if applicable) | 7-26-13 | 112 | | | |
| 110 | - 10 abbucants | Date Signature | of Fump Installer Form: OLWR-SWR-1B (4/13) | | | |
| | | | · ······ ~~!!!! ¬!!!!!!! (3) 17) | | | |