| | | • | | |
|--|--|---|--|--|
| | STATE WELL REPORT | <u> </u> | | |
| County: Coungton | Part 1 | For Office Use Only: | | |
| Permit # | Driller's Log | Well #: <u>684</u> | | |
| Driller: West Water Well | Aississippi Department of Environmental Quality Office of Land and Water Resources | Aquifer: | | |
| Date drilling completed: 11-05-16 | P.O. Box 2309 Jackson, MS 39225-2309 | E-Log #: | | |
| | (601)961-5210 | | | |
| | (601)360-0535 (fax) | | | |
| State Law requires that this report be Department at the above address with | prepared by the license holder responsible for the properties of the well of drilling of the well of t | he work and filed with the or horehole. | | |
| Well Owner Information | Well or Bore | ehole Location | | |
| (Landowner if borehole is not for a | - Hatitude: \$1.7/007 In | ngitude: 89°28069 ′ | | |
| Owner Name: 15 man ST | Method of Lat/Long (check one | el: Conventional Survey | | |
| Mailing Address: 14my 588 | | | | |
| | USGS quad, Hand-held G | | | |
| Collins MS City State | | 25 T 8N R 15W | | |
| | Zip Code 5 Miles SE 0 | f Collins | | |
| Telephone No. (<u>601</u>) <u>347</u> -553 | {Distance} (Direction) | (Nearest Town) | | |
| | Well / Borehole Data | | | |
| Date drilling started: 11-25-16 Date dr | illing completed: 11-25-14-lole depth: 86 | Hole diameter: 63 | | |
| Location of the source of any surface wat | er used for drilling: | • | | |
| • | used in drilling and development: | • | | |
| , | Electric Gamma Ray Density Sonic Neutro | | | |
| | Lectric Gairma Ray Density Sonic Neutro | on Other: | | |
| Name of organization running log(s): | | | | |
| Purpose of borehole (circle one) Water W | Geotechnical/Geological Investigation | Ground Source Heat Pump | | |
| Seismic: | Survey Other (describe) | · · · · · · · · · · · · · · · · · · · | | |
| If drilling is not relate | ed to water well construction, skip the remainder | of this block | | |
| Purpose of Well (circle all applicable): (Ho | me Industrial Public Supply Irrigation. | Fish Culture | | |
| Other (describe): | | ······································ | | |
| i If a flowing well, method of flow regulati | on: Valve Other (describe) | | | |
| Static Water Level:feet [a | | f: | | |
| | | | | |
| <u>~</u> . | el tape (Electric tape) Air line Other (describe) | • | | |
| Well depth: 86 Well grouted to a de | epth of: 12 feet Type of grout (circle one): | Neat Cement Bentonite Mix | | |
| ~ / | ng diameter:inches Type of o | A | | |
| Screen length: O feet Scr | | screen: PVC Slotted | | |
| Screen slot size: o o 8 inches | Setting depth: From 76 feet to | 0.4 | | |
| | | | | |
| Type of completion (circle all applicable): | Gravel packed Underreamed Open hole | Natural Development | | |
| Other (describe): | | Ham Collect W | | |
| Top of lap pipe or reduction in casing: | feet | | | |

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

DEC 15 2016 Form: OLWR-SWR-1A (4/13) BY OLWR

For Office Use Only:

County: CovingTon

Permit #:

| If well telescopes, show depths on sketch. | | pted by regulati | ORS |
|--|---|-------------------------|---------------------------------------|
| Ground Level | Description of Formations Encountered | From (depth) | To (depth) |
| <u> </u> | 10p 501 | Ground level | |
| | SANDY CLAY | | 27 |
| • | SAND SAND | 34 34 | 34 |
| 1 | SANDA PEA GRAVEL | 67 | 86 |
| | SHADE LO GRAVEL | | 04 |
| | | | |
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| (C | | | |
| If more than one screen, show location of each on sketch | : | | , , , , , , , , , , , , , , , , , , , |
| 1 -7 | / N | • | |
| Shep @ | ell House | | |
| |) House | RECE | EIVEL. |
| |) Honze | DEC 1 | 5 2016 |
| THE DESCRIPTION OF THE PROPERTY OF THE PROPERT | Honze | RECE DEC 1: BY OL | 5 2016 |
| andowner Name: Bran Stevens HEREBY CERTIFY that the well/borehole was drilled, adulrements of the Mississippi Department of Frygrand | House | DEC 1: | 5 2016 -WR |
| andowner Name: Bran Stevens HEREBY CERTIFY that the well-horehole was drilled. | constructed, and completed in accordance nental Quality and the Mississippi Departm | DEC 1: | 5 2016 -WR |

| STATE WELL REPORT | | | | | | | |
|---|---|---|--|--|--|--|--|
| County: Counction | Part 2 | For Office Use Only: | | | | | |
| Permit # Pump Instal | ler's Completion Report | · • | | | | | |
| | tment of Environmental Quality and and Water Resources | Well#: <u>684</u> | | | | | |
| Date completed: 11-25-16 | P.O. Box 2309 | | | | | | |
| Jack Copy information from block on Part 1 | son, MS 39225-2309 (601)951-5210 | Aquifer: | | | | | |
| | 01) 360-0535 (fax) | · | | | | | |
| 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 w | ithin 30 days of well completion. | | | | | |
| Well Owner Information | , - | ocation 89-28-03 | | | | | |
| Owner Name: Brian Stevens | Latitude: 31°37869 Longitude: 89°28069' | | | | | | |
| Mailing Address: Hwy 5&8 | Method of Lat/Long (check one): Conventional Survey, | | | | | | |
| | USGS quad, Hand-held GF | USGS quad, Hand-held GPS1, Survey-grade GPS | | | | | |
| City State Zip Code | SW 14 NW 14, Sec | 25 TON RISW | | | | | |
| _ | | | | | | | |
| Telephone No. (601) 347-5527 | S Miles SE of (Distance) (Direction) | (Nearest Town) | | | | | |
| Pump Type (circle one) | | | | | | | |
| Submersible Turbine Air Lift Centrifugal Flowing Wel | ', ' | cribe): | | | | | |
| Date Pump Installed: 11-25-16 | Rated Pump Capacity: 18 | 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: Duration of Pump Test (minimum 4 hours): hours | | | | | | | |
| Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface | | | | | | | |
| Drawdown [(B) - (A)]:Feet Below Land Surface Test Pumping Rate: Gallons Per Minute | | | | | | | |
| 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 yieldedGPM with a drawdown of | feet after | hours of pumping | | | | | |
| Meter Installation | | | | | | | |
| Meter Manufacturer: | | · | | | | | |
| | | | | | | | |
| Meter Model Number/Name: Type of Meter: Type of | | | | | | | |
| | | · ' | | | | | |
| Installation Date: Meter installed by | : | . <u></u> | | | | | |

| Į | HEREBY | CERTIFY | that the | above | statemer | its are | true t | a the | best | of my | knowled | ge. |
|---|--------|---------|----------|-------|----------|---------|--------|-------|------|-------|---------|-----|
| | | | | | • | | 4.5 | | | | _ | |

New Repaired

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

Is This Meter (circle one):

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.

Signature of Pump Installer Signature of Pump Installer DEC 15 2016

BY OLWR