| STATE WELL REPORT | Г |
|---|---|
| County: Coahoma Part 1 | For Office Use Only: |
| Driller's Log | Well #: |
| Driller: Wille Bryant Mississippi Department of Environmental Quality Office of Land and Water Resources | Aquifer: |
| 1. 9/2_ /2 P.O. Box 2309 | E-Log #: |
| Date drilling completed: 42 Jackson, MS 39225-2309 (601)961-5210 | |
| (601)360-0535 (fax) | |
| State Law requires that this report be prepared by the license holder responsible for to Department at the above address within 30 days of completion of drilling of the well | he work and filed with the or borehole. |
| Well Owner Information Well or Bore | ehole Location |
| (Landowner if borehole is not for a water well) Latitude: 34,741.55 Lor | ngitude: 90° 40′ 32.67 W |
| Owner Name: Dand Mark Crump 10n Method of Lat/Long (check one | 33 |
| Mailing Address: AIVEREAS Form 5 | / |
| P.O. Box 897-3229 McWilliam 5 Kd, USGS quad, Hand-held G | |
| Clarks dake, MS 38614 NW 4 NW 4, Sec. | 27 T 28N R5W |
| Miles JW o | s stovall ms |
| Telephone No. (162) 624-6757 (Distance) (Direction), | |
| 520/ 1/00/ | 1,000 |
| Well / Borehole Data Date drilling started: 623-13 Date drilling completed: 623-13 Hole depth: 160 | Holo diameters 2" |
| 1 | note diameter. |
| Location of the source of any surface water used for drilling: | |
| Method of dosing and volume of Chlorine used in drilling and development: | e Tablets |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutro | on Other: |
| Name of organization running log(s): | FC/ |
| Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation | Ground Source Heat Pump |
| Seismic Survey Other (describe) | |
| If drilling is not related to water well construction, skip the remainde | r of this block By. |
| 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: 35 feet [above or below] land surface Date measure (circle one) | |
| Method of measurement (circle one): Steel tape Electric tape Air line Other (describe) | :Sonic waterlevel meter |
| Well depth: 160 Well grouted to a depth of: 10 feet Type of grout (circle one) | : Neat Cement Bentonite Mix |
| Casing length: 120 feet Casing diameter: 4 inches Type of | - |
| Screen length:feet Screen diameter:inches Type of | screen: IVC Stotted |
| Screen length: 40 feet Screen diameter: 4 inches Type of Screen slot size: 400 inches Setting depth: From 740 feet to | ofeet |
| Type of completion (circle all applicable): Gravel packed Underreamed Open hole | Natural Development |
| Other (describe): | |
| Top of lap pipe or reduction in casing: 0 feet | |

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

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

| County: | | For Office Us | e Only: |
|---|---|---|----------------------------|
| | Denoting CC | Well #: | |
| The sketch below only required for water wells f well telescopes, show depths on sketch. | Description of formations enco and boreholes, unless specifica | ountered must be providually exempted by regula | led for all wells tions |
| round Level | Description of Formations Encoun | tered From (depth) Ground level | To (depth) |
| 60° p.pe | med, Sand course Sand mostly Clay, veryly shale, Clay, Line med, Sand | | 60' 80' 138' 160' |
| 20'screen013slot | | | |
| 60' pipe | | | |
| 20° SCreen, show location of each on sketch | | | |
| h the property layout and include the following: 1) the well location 2) any regression structures on the property that are a second to the | | WED 44 | 4/ |
| 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 | JULI | 1 7013 | SOUNTE |
| | | LWR | |
| und H 1.48 mile | s to well. | ins fd | F 1 |
| | | | |
| downer Name: Dan & Mark Crump | ton | 50 | ith |
| REBY CERTIFY that the well/borehole was drilled, c irements of the Mississippi Department of Environn plicable, and state laws. | constructed, and completed in acc nental Quality and the Mississippi | cordance with all appli Department of Health | cable regulations, |
| lie L. Bryant 0-639 | 6-26-13 Willie | | - |
| Name of Responsible Licensee and License No. | Date S | igňature of ⊿censee Form: OLWR | -SWR-1A (4/13) |

County: _

Pennit #:

Date completed: _6

Conhuma

| STATE | WEI. | I, R | EPORT |
|-------|------|------|--------------|
| | | | |

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

| For (| Office Use Only: |
|----------|------------------|
| Yell #: | D641 |
| Aquifer: | |

Copy information from block on Part 1 (601) 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 within 30 days of well completion. Well Location Well Owner Information 17 41.55 N Longitude: 90 40 32.67 W Method of Lat/Long (check one): Conventional Survey_ USGS quad_____, Hand-held GPS___/_, Survey-grade GPS__ ___¼, Sec_ 214 Miles 5W 2 M Stavetz to Telephone No. (りり2) (Distance) (Direction) (Nearest Town) Pump Type (circle one) Turbine Air_Lift/ Centrifugal Flowing Well Jet Piston Rotary Other (describe): ____ Rated Pump Capacity: ______ Gallons Per Minute Date Pump Installed: ts 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): __ 3.5 Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface Static Water Level (A): _ 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 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 websile.

| I HEREBY CERTIFY that the above statements are true to the | best of my kno | wledge. | |
|---|----------------|-----------------------------|---------------------------------------|
| Steve Luckett RPD 0000 721 Print Name of Pump Installer and License No. (if applicable) | | | |
| Print Name of Pump Installer and License No. (if applicable) | Date | Signature of Pump Installer | · · · · · · · · · · · · · · · · · · · |

Form: OLWR-SWR-18 RECEIVED