| 0 114 | STATE WELL REPORT | 436 |
|-----------|---|---|
| Permit #: | Part 1 Driller's Log Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 | For Office Use Only: Well #: COSDICS Aquifer: E-Log #: |
| | 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 the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole

| Well Control address within 50 days of co | mpletion 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: Hoai Nouven | Latitude: 31°17.11N Longitude: 90° 42.13 W | | | | | |
| Mailing Address: | Method of Lat/Long (check one): Conventional Survey, | | | | | |
| 5896 Rollinson Rd. | USGS quad, Hand-held GPS, Survey-grade GPS | | | | | |
| Liberty M5 391645 | SE 1/2 NE 1/4, Sec 28 T 4N R 5E | | | | | |
| City State Zip Code | | | | | | |
| Telephone No. () | Miles of (Distance) (Direction) (Nearest Town) | | | | | |
| Well / Ro | | | | | | |
| Date drilling started: 18-18 Date drilling completed: 18-18 Hole depth: 350 Hole diameter: 76 | | | | | | |
| Location of the source of any surface water used for drilling | Hole diameter: Hole diameter: | | | | | |
| Method of dosing and volume of Chlorine used in drilling an | d doubles and the state of the | | | | | |
| Method of dosing and volume of Chlorine used in drilling and development: Granule chlorine Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other: | | | | | | |
| Name of organization running log(s): | a Ray Density Sonic Neutron Other: | | | | | |
| Purpose of horobole () | | | | | | |
| Ground Source Heat Pump | | | | | | |
| Seismic Survey Other (describe) | | | | | | |
| Purpose of Well (circle all applicable): Home Industrial Public Supply Irrigation Sich S. | | | | | | |
| Other (describe): Chicken Days | | | | | | |
| | | | | | | |
| If a flowing well, method of flow regulation: Valve Other (describe) Static Water Level: IDDfeet [above or below] land surface Date measured:/_ 8-/ 8-/ 8-/ 8-/ 8-/ 8-/ 8-/ 8-/ 8-/ 8-/ | | | | | | |
| (circle one) | and surface Date measured: _//- \&-/\& | | | | | |
| Method of measurement (circle one) Steel table Flectric table Air Hard Steel table Flectric table Steel table Stee | | | | | | |
| Well depth: 250 Well grouted to a depth of: 16 feet Type of grout (circle one): Neat Cement Bentonite Mix Casing length: 210 feet Casing disperse. | | | | | | |
| Casing length:feet Casing diameter: | | | | | | |
| Screen length: 40 feet Screen diameter: | The strength of the strength o | | | | | |
| Screen slot size: .008 inches Setting depth: Fro | 211 | | | | | |
| Type of completion (circle all and in the line) | reet to SOO feet | | | | | |
| Other (describe): | Inderreamed Open hole Natural Development | | | | | |
| Top of lap pipe or reduction in casing:feet | | | | | | |
| If telescoped or more than one screen, describe on next page | | | | | | |
| | , see on next page | | | | | |

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

| County: Am: H Permit #: The sketch below only required for water wells If well telescopes, show depths on sketch. | | For Office Use Only: Well #: | | |
|--|---|---|--|-------------|
| | | | | |
| <u>K</u> _ | 1 | topsoi) | Ground level | 102 |
| | | - CAAY Sand | 190 | 170 |
| | | Jana | 7,70 | 000 |
| | | | | |
| | - | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | - | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| ! | | | | |
| | | | | |
| | | | | |
| | | | | |
| more than one screen, sho | w location of each on sketch | | | |
| atch the property layout an | od include the fall | | | |
| 1) the well location 2) any permanent structu 3) any roads, power lines 4) north arrow | ures on the property that may a | aid in locating the well In locating the property and the well | A OTALL CENTO | |
| downer Name: Hoc | well/borehole was drilled, or | constructed, and completed in accordance mental Quality and the Mississippi Departmental Quality and Mississippi Departmental Quality | | |
| downer Name: Hoc | well/borehole was drilled, oppi Department of Environnes. | n locating the property and the well | e with all applical nent of Health re | |

STATE WELL REPORT

County: Amite Permit #: Driller: Dames M. Wells

Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources

| For Office Use Only: | | | |
|----------------------|--|--|--|
| Well #: <u>COSD</u> | | | |
| Aquifer: | | | |

| | Trace completed. | P.O. Box 2309 | Amulfaur | | | |
|---|---|---|--|--|--|--|
| | | on, MS 39225-230 9 601)961-5210 | Aquifer: | | | |
| | , |) 360-0535 (fax) | L | | | |
| This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part I 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 Lo | ocation _ | | | |
| 1999 | Owner Name: Hoai Nguyen | Latitude: 31°17, 11N Lon | gitude: 90°42.13W | | | |
| | Mailing Address: | Method of Lat/Long (check one) | : Conventional Survey, | | | |
| | 5896 Rollinson Rd. | USGS quad, Hand-held GF | PS, Survey-grade GPS | | | |
| | Liberty MS 391215 | SE 14 NE14, Sec_ | 28 T 4N R SE | | | |
| | City State Zip Code | | | | | |
| | Telephone No. () | Miles of (Direction) | (Nearest Town) | | | |
| ı | | oe (circle one) | | | | |
| 9 | Submersible Turbine Air Lift Centrifugal Flowing Well | Jet Piston Rotary Other (des | cribe): | | | |
| | Date Pump Installed: 11-8-18 | lated Pump Capacity: <u>65</u> | Gállons Per Minute | | | |
| | Is This Pump (circle one): New Repaired Replacemer | nt | • | | | |
| | | oe (circle one) | | | | |
| 4 | Electric Diesel Gasoline Natural Gas Tractor PTO Wind | dmill Other (describe): | | | | |
| | Horse Power Rating of Motor: Setting Depti | n: 150feet Number o | of Stages: 15 | | | |
| | Pump Test Data (| or Non Flowing Well | | | | |
| | Date Well Tested: 11-8-18 Duration of Pump Test (minimum 4 hours): 4 hours | | | | | |
| | Static Water Level (A): 100 Feet Below Land Surface Pumping Water Level (B): 150 Feet Below Land Surface | | | | | |
| - | Drawdown [(B) - (A)]: 15 Feet Below Land Surfa | ice Test Pumping Rate: | Gallons Per Minute | | | |
| | Method of measurement (circle one); Steel tape Electric tap | pe Air line Other (describe): | | | | |
| | Pump Test Date | a for Flowing Well | and the same of th | | | |
| | Measured shut in head:feet. | | RECEIVED | | | |
| L | Well yieldedGPM with a drawdown of | feet afterh | ours of pumping | | | |
| Γ | Meter installation | | | | | |
| 1 | Meter Manufacturer: | | BYOLVIN | | | |
| ł | Meter Model Number/Name: | | | | | |
| | 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. | | | | | |
| _ | | | site. | | | |
| | I HEREBY CERTIFY that the above statements are true to the best of my knowledge. | | | | | |
| 7 | Print Name of Pump Installer and License No. (If applicable) | 1-31-19 Dance | m. welly | | | |
| <u></u> | or rump moduler and License No. (If applicable) | Date Signatur | e of Pump Installer | | | |

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