| State W | ell Report | Pau Office Use Only |
|--|--|----------------------------------|
| County: Sing and Part 1 - I | Driller's Log | For Office Use Only: |
| | | ifer: |
| P.O. | nd Water Resources Box 2309 Wel | 1#: 2-67 |
| Driller: JAMES WELLS Jackson | , MS 39225 | . Elevation: |
| | 501-5210 1. 5228 /fav) | og #: |
| | i | |
| State Law requires that this report be prepared by the lic Department at the above address within 30 days of comp | ense notaer responstote for the w Motion of drilling of the well or b | ork una jaca man ale orehole. |
| Information on Well Owner | Well or Borehol | e Location |
| (Landowner if borehole is not for a water well) | | |
| Owner Nama Limmy Puckett | Latitude:° | ngitude:' |
| Mailing Address: 170 Berney Rowl | Method of Lat/Long (circle one): (| Conventional Survey, |
| 17) OLA ST NO 39 111 | USGS quad, Hand-held GPS, | Survey-grade GPS |
| 10-1 | ¼¼ Sec_ 2 \(\frac{1}{2} \) To | wn 10 N Rng 17 V |
| City State Zip Code | Distance Direction | Vearest Town |
| Telephone No. (60) 7974532 | | magsec |
| Well / Bore | hala Data | |
| | | |
| Date drilling started: 4-7-09 Date drilling completed: 4-7- | O Hole depth: 90 Hole | e diameter: |
| Location of the source of any surface water used for drilling: | opment: 316 | Shock |
| Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s): | Density Sonic Neutron Other | |
| Purpose of borehole (check one): Water Well Geotechnical/Geol | ogical Investigation Ground Sour | ce Heat Pump |
| Seismic Survey Other (describe |) | |
| If drilling is not related to water well construction | | |
| Purpose of Well (check one): Home Industrial Public Supply | Irrigation Fish Culture O | ther: |
| If a flowing well, method of flow regulation: Valve O | ther (describe) | |
| Static Water Level:feet above of below (circle one) | and surface Date measured: 4-7 - | . 09 |
| Method of Measurement (circle one) steel tape electric tape | air line other: | |
| Well depth: 90 Well grouted to a depth of 16 feet Type | of grout (circle one): Neat Cement | Bentonite Mix |
| Casing length: 70 feet Casing diameter: 4 | inches Type of casing: | VC |
| Screen length: 20 feet Screen diameter: 4 | _inches Type of screen: | VC |
| Screen slot size: .008 inches Setting depth: From | 10 feet to | 96_feet |
| Type of completion (circle all applicable): Gravel packed Under | reamed Telescoped Open hole | Natural Development |
| Other (describe): | | |
| Top of lap pipe or reduction in casing:feet. If tell | escoped or more than one screen, de | scribe on next page |

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Form: OLWR-SWR-1A (04/08)

MAY 0 8 2009

BY: OLWR

BY: OLWR

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

| f well telescopes, show depths on sketch. Ground Level | | Description of Formations Encoun | rered | From (depth) Ground Level | To (depth) |
|--|---------------------|------------------------------------|------------------------|---------------------------------------|--------------|
| | · | ξ. | 2 | 2 | 30 |
| | | 3 | <u> </u> | 30 | 60 |
| | | مراد | 2 | 40 | 90 |
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| | 2, 4-70 | | | | |
| indowner Name: | Purkote | | | | |
| andowner Name: | Purkote | | Form | : OLWR-SWR-1 | A (04/08) |
| 7 7 | Purkete | umplated in accordance with all en | | | |
| ertify that the well/borehole was drilled | constructed, and co | ompleted in accordance with all ap | plicable | requirements of | the |
| ertify that the well/borehole was drilled | Quality and the Mis | sissippi Department of Health reg | plicable | requirements of | the |
| ertify that the well/borehole was drilled ssissippi Department of Environmental | Quality and the Mis | sissippi Department of Health reg | plicable gulations, | requirements of if applicable, an | the ad state |
| andowner Name: Another Sertify that the well/borehole was drilled assissippi Department of Environmental Series Se | Quality and the Mis | sissippi Department of Health reg | plicable gulations, | requirements of if applicable, and RE | the |

The sketch below only required for water wells

STATE WELL REPORT Part 2 County: Jan Jan For Office Use Only: **Pump Installer's Completion Report** Mississippi Department of Environmental Quality Permit # Aquifer: Office of Land and Water Resources P.O. Box 2309 Well #: Jackson, MS 39225 Date completed: (601)961-5210 Elevation: (601)961-5228 (fax) Copy information from block on Part 1 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 Longitude: Latitude:__ Owner Name: Method of Lat/Long (check one): Conventional Survey____, Mailing Address: 2M2e USGS quad____, Hand-held GPS____, Survey-grade GPS____ 1/4 Sec 24 T/UN R/7 W City Zip Code State Nearest Town Direction Distance 5 Miles SE of Magel Telephone No. Power Type Pump Type Circle one Circle one Gasoline Engine Natural Gas Diesel Engine Air Lift Submersible Jet Electric Motor Tractor PTO Piston Turbine Hand Bucket Windmill Other (specify): _ Centrifugal Rotary Flowing Well Horse Power Rating of Motor: __ Other (specify): **XO** feet Date Pump Installed: __ Setting Depth: __ 3 S Gallons Per Minute Number of Stages: ___ Rated Pump Capacity: Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: _____ 4 - 9 - 0 9 Electric Measuring Line Steel Tape Air Line Static Water Level (A): Your Feet Below Land Surface Other (specify): _ Pumping Water Level (B): ______ Feet Below Land Surface Drawdown [(B) – (A)]: ______Feet Below Land Surface For flowing well, measured shut in head: ______feet 35 GPM with a drawdown of 3 5 Gallons Per Minute Test Pumping Rate: Well vielded 40 feet after ____ hours of pumping Duration of Pump Test (minimum 4 hours): ____

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

TAMES VELLS 0-586

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

Signature of Pump Installer

Form: OLWR-SWR-1B (04/08)