| State Well Report | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------------|----------------------------|--|--|--|
| county: Desoto | Part 1 – D | For Office Use Only: | | | | |
| County: DC 3G (G | Mississippi Departmen | Aquifer: | | | | |
| Permit #: | Office of Land a | | | | | |
| Driller: James W. Mason | P.O. Box 10631 | | Well #: | | | |
| Driller: OCIVES OF IT CASE | Jackson, M | IS 39289-0631 | L. S. Elevation: | | | |
| Date drilling completed: 6-17-05 | (601) | 961-5210 | | | | |
| | (601)354 | 4-6938 (fax) | E-log #: | | | |
| State Law requires that this report Department at the above address | | letion of drilling of the well | or borehole. | | | |
| Information on Well (| | | orehole Location | | | |
| (Landowner if borehole is not f | or a water well) | Latinda 34 & 55 x 100 | " Longitude: 89. 44.039" | | | |
| Owner Name Rick Hudson | <u>ي</u> | | | | | |
| Mailing Address: (© 7 37 | hedge Now | Method of Lat/Long (circle or | _ | | | |
| USGS | | | GPS, Survey-grade GPS | | | |
| | | 5E 4NW 4 Sec 9 | | | | |
| Ocive Browsh A | te Zip Code | Distance Direction | Nearest Town | | | |
| Telephone No. (662) 838-230 | 0 | O 14 Miles _ SE | 10 VICAMY COTTE | | | |
| | Well / Bore | hole Data | | | | |
| Date drilling started: 6-17-05 Date dr | illing completed: 6-17-0 | Hole depth: 99 | Hole diameter: 63/4" | | | |
| Location of the source of any surface water used for drilling: $\triangle A$ Method of dosing and volume of Chlorine used in drilling and development: $\triangle A$ | | | | | | |
| Logs run (circle all applicable): Vo log run Electric Gamma Ray Density Sonic Neutron Other: | | | | | | |
| Purpose of borehole (check 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 remainder of this block | | | | | | |
| Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other: | | | | | | |
| If a flowing well, method of flow regulation: Valve Other (describe) | | | | | | |
| Static Water Level:feet above or below (circle one) land surface Date measured: 6-34-05 | | | | | | |
| Method of Measurement (circle one) steel tape electric tape air line other: 5tring lueisht | | | | | | |
| Well depth: 93 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix | | | | | | |
| Casing length: 82 feet Casing diameter: | | | | | | |
| Screen length: 10 feet Screen diameter: 4 inches Type of screen: puc | | | | | | |
| Screen slot size: 00 inches Setting depth: From 80 feet to 90 feet | | | | | | |
| Type of completion (circle all applicable) | : Gravel packed Unde | rreamed Telescoped Oper | n hole Natural Development | | | |

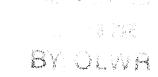
Other (describe): _

NA

Top of lap pipe or reduction in casing:

Form: OLWR-SWR-1A

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



The sketch below only required for water wells

| I | f well tel | lescopes, | show a | <u>lepths</u> | on s | <u>ketch</u> |
|---|------------|-----------|--------|---------------|------|--------------|
| _ | Grow | nd Level | | | | |

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

| Description of Formations Encountered | From (depth) | To (depth) |
|---------------------------------------|--------------|------------|
| clay dict. | Ground Level | ۵ |
| clay dist. | 6 | વર |
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If more than one screen, show location of each on sketch

| | yout and include the following: 1) the well location; 2) any permanent structure at the well; 3) any roads, power lines, or other items that may aid in less that may are the arrow. | |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| | 177 | |
| Landowner Name: | Rick Hudson | \$\sqrt{\sqrt{\sqrt{\cong}}}\$ |
| L | | Form: OLWR-SWR-1 |

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the

| Mississippi Depa | artment of Environme | ntal Quality a | and the Mississippi Dep | partment of Healt | h regulations, if | applicable, and state |
|------------------|----------------------|----------------|-------------------------|-------------------|-------------------|-----------------------|
| laws. Jones | w Mason | 0-620 | 7-15-05 | Cons | w.Mes | ~ |

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

| | - | ELL REPORT | | | |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|--|--|
| County: Descto | Part 2 Pump Installer's Completion Report | | For Office Use Only: | | |
| Permit #: | Mississippi Department of Environmental Quality | | Aquifer: | | |
| Driller: Janos W. Mason | | and Water Resources Box 10631 | 1) 1,10 | | |
| Date completed: 6-34-05 | 1 | MS 39289-0631 | Well #: <u>H- 143</u> | | |
| Copy information from block on Part 1 | |)961-5210 54-6938 (fax) | Elevation: | | |
| This part of the report must be completed | hv a licensed water well | | staller A come of Part 1 of the | | |
| report must be attached and both parts fil | ed with the Department o | | | | |
| Well Owner Informa | | Well Location | | | |
| Owner Name: Kick Hudso | | Latitude: 34.55.800 | Longitude: <u>89, 44, 039</u> | | |
| Mailing Address: LOT 37 hea | | Method of Lat/Long (check one | | | |
| Estates of Ce | | | GPS, Survey-grade GPS | | |
| Orive Brown M City State | s 38654 | SE 1/2 NW 1/2 Sec 9 | <u>Τ QS R 🔊 ω</u> | | |
| City State | Zip Code | Distance Direction Nearest Town | | | |
| Telephone No. (662) 838- 2300 | _ | 21/4 Miles SE of hondy Corner | | | |
| receptione No. (647) 838 750 | | O 1 Miles OL OI | Monay Collect | | |
| Pump Type | | Pov | er Type | | |
| Circle one | | | cle one | | |
| Air Lift Jet | Submersible | Diesel Engine Gasoline | e Engine Natural Gas | | |
| Bucket Piston | Turbine | Electric Motor Hand | Tractor PTO | | |
| Centrifugal Rotary | Flowing Well | 1 | specify): | | |
| Other (specify): | | Horse Power Rating of Motor: | 3/4 | | |
| Date Pump Installed: 6-34-05 | | Setting Depth: 40 feet | | | |
| Rated Pump Capacity: 12 | _Gallons Per Minute | Number of Stages: | <u> </u> | | |
| Pump Test Data | A STATE OF THE STA | | suring Water Level | | |
| Date Well Tested: 6-24-05 | | Cir | rcle one | | |
| 1.0 | Below Land Surface | Air Line Electric Meas | suring Line Steel Tape | | |
| | | Other (specify): 5tring | lweight | | |
| Pumping Water Level (B):Feet | | | • | | |
| Drawdown [(B) – (A)]: NA Feet | Below Land Surface | For flowing well, measured shi | ut in head:feet | | |
| Test Pumping Rate: | _Gallons Per Minute | Well yielded (CPM with a drawdown of | | | |
| Duration of Pump Test (minimum 4 hours) | : <u>24</u> hours | feet after _ | A hours of pumping | | |
| | | | | | |
| I HEREBY CERTIFY that the above stater | ments are true to the best | of my knowledge. | | | |

Tames W. Marsen

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

BY: GLWA

Form: OLWR-SWR-1B

Signature of Pump Installer