| State | Well Report |
|---|--|
| County: Marshall Part 1 | - Driller's Log For Office Use Only: |
| | ment of Environmental Quality and and Water Resources O. Box 2309 Well #: <u>H-339</u> |
| | Well #: Mell #: Well #: 1100000000000000000000000000000000000 |
| Date drilling completed: $7 - 1(a-1)t^{2}$ | 01)961- 5210 L. S. Elevation: |
| (601 |)961- 5228 (fax) E-log #: |
| State Law requires that this report be prepared by the Department at the above address within 30 days of c | c license holder responsible for the work and filed with the ompletion of drilling of the well or borehole. |
| Information on Well Owner (Landowner if borehole is not for a water well) | Well or Borehole Location |
| Owner Name Alejo Negrete | Latitude: $34^{\circ}49', 568''$, Longitude: $89^{\circ}40', 404''$ Method of Lat/Long (circle one): Conventional Survey, $24''$ |
| Mailing Address: LOT 65 | Method of Lat/Long (circle one): Conventional Survey, |
| Beechtree | USGS quad, (Hand-held GPS) Survey-grade GPS |
| Byhalia MS 32611 City State Zip Code | $\frac{5}{5} \frac{1}{100} \frac{1}{1$ |
| Telephone No. (<u>101)</u> 493- 1416 | Distance Direction Nearest Town <u>12</u> Miles <u>5E</u> of <u>09750</u> |
| Well / E | Borehole Data |
| | Hole depth: 140° Hole diameter: $6^{3}/4$ |
| Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and do | NA evelopment: |
| | Ray Density Sonic Neutron Other: |
| Purpose of borehole (check one): Water Well $\underline{\checkmark}$ Geotechnical/G | eological Investigation Ground Source Heat Pump |
| Seismic Survey Other (descu If drilling is not related to water well constru- | ribe) |
| Purpose of Well (check one): HomeIndustrial Public Sup | |
| If a flowing well, method of flow regulation: Valve | |
| Static Water Level: 65 feet above or below circle on | |
| Method of Measurement (circle one) steel tape electric ta | ape air line other: <u>Stringloweight</u> |
| Well depth: <u>140</u> Well grouted to a depth of <u>(0</u> feet T | |
| Casing length: <u>130</u> feet Casing diameter: <u>4</u> | inches Type of casing: _pu(|
| Screen length: <u>()</u> feet Screen diameter: <u>()</u> | inches Type of screen: |
| Screen slot size: <u>O(</u> screen slot size: <u>O(</u> screen slot size) | 130 feet to <u>(YO</u> feet |
| Type of completion (circle all applicable): Gravel packed Un | derreamed Telescoped Open hole Natural Development |
| Other (describe): | ~1 |
| Top of lap pipe or reduction in casing:feet. If | |
| | Form: OLWR-SWR-1A (04/08) |
| | |
| | AUG 1 4 2008 |
| | BY: OLWF |

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H- 339

The sketch below only required for water wells

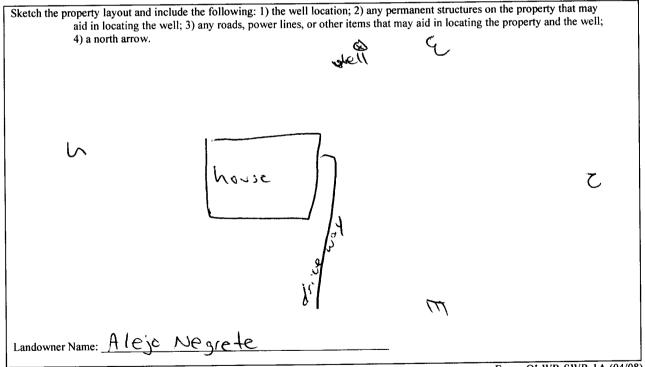
If well telescopes, show depths on sketch.

Ground Level_

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

| <u>n</u> . | Description of Formations Encountered | From (depth) | To (depth) |
|------------|---------------------------------------|---------------------------------------|------------|
| | clay dirt | Ground Level | 35 |
| | white clay | 35 | 50 |
| | Blue clay | 50 | 85 |
| | while soud | 85 | 140 |
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If more than one screen, show location of each on sketch



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

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

laws. Jones W. Moson 0-620 8-12-08 Date

Print Name of Responsible Licensee and License No.

RECEIVED , Signature of Licensee

AUG 1 4 2008 BY: OLWF

| | STATE WELL REPORT | |
|--|---|-----------------------------------|
| County: Marshall | Part 2 Pump Installer's Completion Report | For Office Use Only: |
| Permit #: | Mississippi Department of Environmental Quality Office of Land and Water Resources | Aquifer: |
| Driller: Janes W. Mesica | P.O. Box 2309 | Well #: H-339 |
| Date completed: 7 - 24-08 Copy information from block on Part 1 | Jackson, MS 39225 (601)961-5210 (601)961-5228 (fax) | Elevation: |
| Copy information from block on Part 1 | | installer A conv of Part 1 of the |

 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 Owner Information
 Well Location

| Wen Owner Information | |
|------------------------------|--|
| Owner Name: Alejo Negrete | Latitude: 34 49 568 Longitude: 89 40 404 |
| Mailing Address: LOT 65 | Method of Lat/Long (check one): Conventional Survey, |
| Beechtree | USGS quad, Hand-held GPS, Survey-grade GPS |
| Bynalic Ms 38611 | 5W 1/ NE 1/ Sec 13 T 35 R 5W |
| City State Zip Code | Distance Direction Nearest Town |
| Telephone No. (901) 493-1416 | 12 Miles SE of Worsow. |

| | Pump Typ Circle on | | | Power Type Circle one | |
|---------------------|-----------------------|--------------------|--------------------|--------------------------|-------------|
| Air Lift | Jet | Submersible | Diesel Engine | Gasoline Engine | Natural Gas |
| Bucket | Piston | Turbine | Electric Motor | Hand | Tractor PTO |
| Centrifugal | Rotary | Flowing Well | Windmill | Other (specify): | |
| Other (specify): | | | Horse Power Rating | g of Motor: 31 | Ч |
| Date Pump Installed | : <u>7-24-</u> | 08 | Setting Depth: | <u>80</u> | feet |
| Rated Pump Capacit | y: (0 | Gallons Per Minute | Number of Stages: | 8 | |

| Pump Test Data | Method of Measuring Water Level Circle one |
|--|---|
| Date Well Tested: $7 - 2 - 0 c^{h}$ Static Water Level (A): 65 Feet Below Land Surface Pumping Water Level (B): $2c^{h}$ Feet Below Land Surface | Air Line Electric Measuring Line Steel Tape Other (specify): <u>String (weight</u> |
| Drawdown [(B) – (A)]: Feet Below Land Surface Test Pumping Rate: Gallons Per Minute | For flowing well, measured shut in head:feet Well yieldedGPM with a drawdown of |
| Duration of Pump Test (minimum 4 hours): <u>24</u> hours | feet afterhours of pumping |

| I HEREBY CERTIFY that th | he above statements are true to the best | of my knowledge. | |
|--------------------------|--|---|-------------|
| Jones w Mara | 0-620 | gas w. Mar | |
| | r and License No. (if applicable) | Signature of Pump Installer Form: OLWR-Signature | 5762/68)/ E |

AUG 1 4 2008 BY: OLWR