| County: Coahoma                  |
|----------------------------------|
| Permit#: 60-47438                |
| Driller: Joel Jumper             |
| Date drilling completed: 5-17-13 |

## State Well Report

Part 1 – **Driller's Log**Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601)961-5210 (601)961-5228 (fax)

| For Office Use Only: | - |
|----------------------|---|
| Aquifer:             |   |
| Well #:              |   |
| L. S. Elevation:     |   |
| E-log #:             |   |

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 comp   | oletion of drilling of the well or borehole.             |  |  |
|--|--|--|--|
| Information on Well Owner  | Well or Borehole Location                                |  |  |
| (Landowner if borehole is not for a water well)  Owner Name Level Villia Vantina   | Latitude: 34 ° 14 ', 24" Longitude: 90° 39', 33"         |  |  |
| Mailing Address: Po BOX 1836   | Method of Lat/Long (circle one): Conventional Survey, 05 |  |  |
|  | USGS quad, Hand-held GPS, Survey-grade GPS               |  |  |
| Clarksdale US 38/014   | NEVSW 14 Sec 06 Twn 2711 Rng OHE                         |  |  |
| City State Zip Code  | Distance Direction Nearest Town Miles Of Formel          |  |  |
| Telephone No. ()   | Miles of Parvell   |  |  |
| Well / Bore  | hole Data  |  |  |
| Date drilling started: 5-19-13 Date drilling completed: 5-19-1  Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and developments.   | Hole depth: 105 Hole diameter: 20 in                     |  |  |
| Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:  Name of organization running log(s):  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_  |  |  |  |
| If a flowing well, method of flow regulation: ValveOtl   | her (describe)   |  |  |
| Static Water Level:  |  |  |  |
| Method of Measurement (circle one) steel tape electric tape  | air line other:  |  |  |
| Well depth: Well grouted to a depth of Type of   | of grout (circle one): Neat Cement Bentonite Mix         |  |  |
| Casing length:   | inches Type of casing:                                   |  |  |
| Screen length:feet   | _inches Type of screen:                                  |  |  |
| Screen slot size: 0150 inches Setting depth: From  | \$65 feet to 105 feet                                    |  |  |
| Type of completion (circle all applicable). Gravel packed Underre  | amed Telescoped Open hole Natural Development            |  |  |
| Other (describe):  |  |  |  |
| Fop of lap pipe or reduction in casing:feet. If teles  | coped or more than one screen, describe on next page     |  |  |

Form: OLWR-\$WR-1A (04/08)

### The sketch below only required for water wells

If well telesco Ground Level.

| tow only required for water wests | wells and borel |  |
|-----------------------------------|-----------------|--|
| pes, show depths on sketch.       |                 |  |
|                                   |                 |  |

| Description of formations encountered must be provided for a    | ll |
|---|----|
| wells and boreholes, unless specifically exempted by regulation | ns |

| Description of Formations Encountered | From (depth) | To (depth)   |
|---------------------------------------|--------------|--------------|
| Clay                                  | Ground Level | 20           |
| Sand                                  | 20           | 40           |
| Course send                           | 40           | (00)         |
| Course sand                           | (00)         | 80           |
| Sand + gravel                         | 80           | 100          |
| gravet                                | 100          | 105          |
|                                       |              |              |
|                                       |              |              |
|                                       |              |              |
|                                       | -            |              |
|                                       |              |              |
|                                       |              |              |
|                                       |              | -            |
|                                       |              |              |
|                                       |              |              |
|                                       |              |              |
|                                       |              | <del> </del> |
|                                       |              | +            |
|                                       | <del> </del> | +            |
|                                       | -            | +            |
|                                       |              | -            |
|                                       | -            | +            |
|                                       |              |              |
|                                       |              | 1            |

If more than one screen, show location of each on sketch

| aid in lo                             | ayout and include the following: 1) the well location; 2) any permanent structures on the property that may locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; th arrow. |
|---------------------------------------|--|
| Faryell                               |  |
|                                       | Eurnell 11   |
| =                                     |  |
| 4                                     | Farm Sland   |
|                                       | well   |
| Landowner Name:                       | Level View Planting Comp   |
| · · · · · · · · · · · · · · · · · · · | 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 VED laws. Signature of Licensee Print Name of Responsible Licensee and License No. Date

## STATE WELL REPORT

# County: COAHOMA Permit #: GW-47438 / Driller: JOEL Jumper 5-19-13 Date completed: Copy information from block on Part 1

all somethic file .

### 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 (601) 360-0535 (fax)

| For Office Use Only: |  |  |
|----------------------|--|--|
| Well #:              |  |  |
| Aquifer:             |  |  |

| This part of the report must be completed by a licensed water we of the report must be attached and both parts filed with the Depo | ell contractor or a licensed pump installer. A copy of Part 1<br>artment at the above address within 30 days of well completion. |             |
|--|--|-------------|
| Well Owner Information   | Well Location  |             |
| Owner Name: LEUEE VIEW PLANTATION LE   | atitude: 34° /1' 26" Longitude: 90° 37.5. 4"   |             |
| Mailing Address: P.O. BOX 1836 M   | ethod of Lat/Long (check one): Conventional Survey,  |             |
| U  | SGS quad, Hand-held GPS, Survey-grade GPS  |             |
| CLARYSDALE 115 38614 City State Zip Code   | NE 14 SW 14, Sec Ole T ZNV R ON  |             |
| City State Zip Code  | Z Miles <u>SE</u> of <u>FARRELL</u> Distance) (Direction) (Nearest Town)   |             |
| Telephone No. (de2) 624-8989 (   | Distance) (Direction) (Nearest Town)   |             |
| Pump Type  | (circle one)   | ,           |
| Submersible Turbine Air Lift Centrifugal Flowing Well Je   | et Piston Rotary Other (describe):   |             |
| Date Pump Installed: 7:77-13 Rate  | ed Pump Capacity: <u>500</u> Gallons Per Minute  |             |
| Is This Pump (circle one): New Repaired Replacement  |  |             |
| Power Type   |  |             |
| Electric Diesel Gasoline Natural Gas Tractor PTO Windm   | ill Other (describe):  |             |
| Horse Power Rating of Motor:/2 Setting Depth:  | 50 feet Number of Stages: 5  | j           |
| Pump Test Data for   | Non Flowing Well   |             |
| Date Well Tested: D  | Ouration of Pump Test (minimum 4 hours): hours   |             |
| Static Water Level (A): Feet Below Land Surface  | Pumping Water Level (B): Feet Below Land Surface   |             |
| 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 f   |  |             |
| Measured shut in head:feet.  |  |             |
| Well yieldedGPM with a drawdown of   | feet afterhours of pumping   |             |
| , Meter Inst   | tallation  |             |
| Meter Manufacturer: 2/ha   | Meter Serial Number:   |             |
| Meter Model Number/Name:   | Type of Meter:   | DENEU       |
| Totalizer Register Unit and Multiplier Factor (AF $	imes$ .001, gal $	imes$ 1  | 1000, etc):  | i ja operum |
| Installation Date: Meter installed by:   | 4()  |             |
| Is This Meter (circle one): New Repaired Replacement   | 3Y-  | CH WH       |
| Important: By submitting the above information you are certif  | fying that this meter was insta <u>lled to</u> manufacturer standards.   | *           |
| For agricultural wells, a list of appro-   | ved meters is on the MDEO website  |             |
| I HEREBY CERTIFY that the above statements are true to the be  | est of my knowledge.   |             |
| DAUTO P. HOLT O-757P   | 8-13-13 Tall III   |             |
| Print Name of Pump Installer and License No. (if applicable)   | Date Signature of Pump Installer   |             |

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

12.0110