| Permit #: 0-162 Mississippi Department Office of Land a P.O. I.  Driller: Larry Carpenter Jackson, N.  Date drilling completed: 4-20-13 (601)35.  | For Office Use Only:  Aquifer:  Aquifer:  Well #:  B 90  L. S. Elevation:  E-log #:  E-log #:   |  |  |
|---|---|--|--|
| State Law requires that this report be prepared by the lice  Department at the above address within 30 days of comp  Information on Well Owner  |   |  |  |
| (Landowner if borehole is not for a water well)  Owner Name Eriba 2nyagy  Mailing Address: 303 Hamble Rd  Holly Spring MS 38635  City State Zip Code  Telephone No. 662) 374 1240   | Latitude: 34 ° 35 ° 495 Longitude: 89° 35 ° 87° 32 Method of Lat/Long (circle one): Conventional Survey,  USGS quad, Hand-held GPS, Survey-grade GPS  NW 4 SW 4 Sec 25 Twn 15 Rng 3 W  Distance Direction Nearest Town  2 Miles NE of Slayden |  |  |
| Well / Bore   |   |  |  |
| Date drilling started: 4-26-/3 Date drilling completed: 4-20-/3 Hole depth: 50 Hole diameter: 8  Location of the source of any surface water used for drilling: Well Water  Method of dosing and volume of Chlorine used in drilling and development: 2 VII. Chlorine to 1000 Hollwate  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 |   |  |  |
| i in pose of potentiale (check one). Water well A Geolechineal/Geole  | ogical investigation Oround Source near rump  |  |  |

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 Irrigation Fish Culture Other:

If a flowing well, method of flow regulation: Valve Other (describe)

Static Water Level: 77 feet above or below (circle one) land surface Date measured: 42 2 6 - / 3

Method of Measurement (circle one) Steel tage electric tage air line other:

Well depth: 150 Well grouted to a depth of 10 feet Type of grout (circle one) Neat Cement Bentonite Mix

Casing length: 140 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: ,0/3 inches Setting depth: From 140 feet to 150 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development Other (describe):

Top of lap pipe or reduction in casing: feet. If telescoped or more than one screen, describe on next page

Form: OLVESWENKED

| If well telescopes, show depths on sketch.  Ground Level |  |  |  |
|--|--|--|--|
|  |  |  |  |

| Description of Formations Encountered | From (depth) | To (depth) |
|---------------------------------------|--------------|------------|
| CI                                    | Ground Level |            |
| Surface Soil                          | 0            | 22         |
| med. Hel Sort                         | 22           | 40         |
|                                       |              | 70         |
| Fire White Said                       | 40           | 65         |
| white Clay                            | 7            |            |
|                                       | 65           | 82         |
| Web. White Soul                       | 82           | 110        |
|                                       | 0.2          | 110        |
| White Coarse Sand                     | 110          | 150        |
|                                       |              |            |
|                                       |              |            |
|                                       |              |            |
|                                       |              |            |
|                                       |              |            |
|                                       |              |            |
|                                       |              |            |
|                                       |              |            |
|                                       |              |            |
|                                       |              |            |

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

| aid in locating the 4) a north arrow. | nclude the following: 1) the well location; 2) any permit well; 3) any roads, power lines, or other items that may | and in locating the property and the well; |
|---------------------------------------|--|--|
|                                       | Valentine Rl.  | 2 set                                      |
|                                       |  |  |
| $\mathcal{L}_{\mathcal{N}}$           |  |  |
| 36                                    |  | J. Le RO                                   |
| M                                     | Si M   |  |
|                                       | Redu   | I went                                     |
| ·                                     | House  | The Property                               |
| downer Name: Ercha                    | Inigoen L  |  |

Form: OLWR-SWR-1A
Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

| laws.  | or regulations, if applicable, and state |                       |                     |
|--|--|-----------------------|---------------------|
| Liarry Carpenter #0-162                            | 4-22-13                                  | Lany Carper           | RECEIVED            |
| Print Name of Responsible Licensee and License No. | Date                                     | Signature of Licensee | APR <b>2 5</b> 2013 |

## STATE WELL REPORT

## Permit #: 0-162 Driller Sarry Carpenter Date completed: 4-20-13

## WELL REPORT Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631

P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

| For Office Use Only: |     |  |
|----------------------|-----|--|
| Aquifer:             |     |  |
| Well #:              | B90 |  |
| Elevation: _         |     |  |

| Copy information from block on Part 1  | by information from block on Part 1 (001)334-6938 (fax) |  |   |              |  |
|--|---|--|---|--------------|--|
| 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 Location  |   |  | фисион                                      |              |  |
| Owner Name: Erika Inigoen  |   | Latitude: 34' 35' 4                                  | Latitude: 34' 35' 495 Longitude: 89' 35,879 |              |  |
| Mailing Address: 303 Lamble Rd   |   | Method of Lat/Long (check one): Conventional Survey, |   |              |  |
| 11   |   | USGS quad, Hand-he                                   | eld GPS L Surv                              | ey-grade GPS |  |
| Holly Sprin  | gp., Ms 38635   |  |   |              |  |
| •  | 2.p 0000  | Distance Direction                                   |   |              |  |
| Telephone No. (662) 274 - 1  | 240   | 3 Miles NE   | of Sky                                      | den          |  |
| Pump Ty<br>Circle on   |   | Power Type   |   |              |  |
| Circle on  | e   |  | Circle one                                  |              |  |
| Air Lift Jet   | Submersible   | Diesel Engine Gaso                                   | line Engine                                 | Natural Gas  |  |
| Bucket Piston  | Turbine   | Electric Motor Hand                                  | i   | Tractor PTO  |  |
| Centrifugal Rotary   | Flowing Well  | 1  | r (specify):                                |              |  |
| Other (specify):   |   | Horse Power Rating of Moto                           | or: <u> </u>                                |              |  |
| Date Pump Installed: 4-20  |   | Setting Depth:                                       | 120   | _feet        |  |
| Rated Pump Capacity:/2_  | Gallons Per Minute                                      | Number of Stages:                                    | //  | _            |  |
| Pump Test D  | gta   |  |   |              |  |
| Date Well Tested: 4-20   |   |  | easuring Water I<br>Circle one              | Level        |  |
| Static Water Level (A): 97   | Feet Below Land Surface                                 | Air Line Electric Me                                 | asuring Line                                | Steel Tape   |  |
| Pumping Water Level (B): 165 Feet Below Land Surface   |   | Other (specify):                                     |   |              |  |
| Orawdown [(B) – (A)]:  | Feet Below Land Surface                                 | For flowing well, measured s                         | hut in head:                                | feet         |  |
| Fest Pumping Rate:   |   |  |   |              |  |
| Ouration of Pump Test (minimum 4 hours): 4 hours feet after 4 hours of pumping   |   |  |   | i            |  |
|  |   |  |   | į            |  |

| I HEREBY CERTIFY that the above statements are true to the   | best of my knowledge        |                           |
|--|-----------------------------|---------------------------|
| Larry Carpenter # 0-162                                      |                             | HECEIVED                  |
| Print Name of Pump Installer and License No. (if applicable) | Lary Corporter              |                           |
| - (  | Signature of Pump Installer | APR 2 5 2013<br>VR-SWR-1B |
|  | i oini. OLy                 | 411-044L-1D               |

BY