|   | State Well Report                               |                                  | For Office Has Only        |  |
|---|---|----------------------------------|----------------------------|--|
| County: Jackson   | Part 1  |                                  | For Office Use Only:       |  |
| County. Succession 1  | Mississippi Department of Environmental Quality |                                  | Aquifer:                   |  |
| Permit #:   |   | nd Water Resources               | Well #: <u> </u>           |  |
| Driller: COOST Water WellSRV  |   | Box 10631                        |                            |  |
|   |   | IS 39289-0631                    | L. S. Elevation:           |  |
| Date drilling completed: 1-15-08  |   | 961-5210<br>4-6938 (fax)         | E-log #:                   |  |
|   | (001)55   | TOSSO (IMA)                      |                            |  |
| State Law requires that this repor  | t be prepared by the                            | driller in detail and filed w    | ith the Department within  |  |
| 30 days of completion of drilling o   | f the well.                                     |                                  |                            |  |
| Well Owner Information  | on  |                                  | Location                   |  |
| Owner Name Amy Parker   |   |                                  | 5" Longitude: 88 94 · 395. |  |
| Mailing Address: Julias Grove   | Lot 2   | Method of Lat/Long (circle or    | ne): Conventional Survey,  |  |
|   |   |                                  | GPS. Survey-grade GPS      |  |
|   |   | Twn T65 Rng R8 W                 |                            |  |
|   | Zip Code  | Distance Direction               | Nearest Town               |  |
| Telephone No. <u>(238)</u> <u>318 - 1106</u>  |   | Distance Direction  3 Miles UEST | of VAncleave               |  |
|   | Wall T  |                                  |                            |  |
| _   | Well I  | Jata                             |                            |  |
| Purpose of Well (circle one) Home Indus   |   |                                  | Other:                     |  |
| Date well drilling started: 1-10-08 Date well drilling completed: 1-15-08   |   |                                  |                            |  |
| If flowing, method of flow regulation: Valve NA Other (describe)  |   |                                  |                            |  |
| Static Water Level:feet above or below (circle one) land surface Date measured:   |   |                                  |                            |  |
| Method of Measurement (circle one) steel tape electric tape air line other:   |   |                                  |                            |  |
| Hole depth: 510 FT Well depth: 510 FT Well grouted to a depth of 10 feet  |   |                                  |                            |  |
| Type of grout (circle one): Cement Bentonite Mix  |   |                                  |                            |  |
| Casing length: feet Casing diameter: 4 X inches Type of casing:   |   |                                  |                            |  |
| Screen length: 30 feet Screen diameter: 2 inches Type of screen: FVC  |   |                                  |                            |  |
| Screen slot size: <u></u>   |   |                                  |                            |  |
| 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 telescoped or morε than one screen, describe on back of page                     |   |                                  |                            |  |
| Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other:                                       |   |                                  |                            |  |
| Name of organization running log(s): N/A  |   |                                  |                            |  |
| I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi |   |                                  |                            |  |
| Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.                       |   |                                  |                            |  |
|   |   |                                  | 211.1                      |  |
| Jack Kugdell 0-47   | <u> </u>  | _ sup Kin                        | Gull                       |  |
| Print Name of Water Well Contractor and Lic   | cense No.                                       | Signature of                     | Water Well Contractor      |  |

Signature of Water Well Contractor

FEB 13 2008

BY: OLVER

If well telescopes please sketch below and show depths.

| Ground Level |          |         |   |
|--------------|----------|---------|---|
|              |          | )<br>-> | 160 1480 well casing                                |
|              |          |         | 30 py yo well carsing                               |
|              | LITE ALA | -20'    | 2" PJC Sierer<br>Singowell Sierer<br>PACKWASH VALVE |

| Description of Formations Encountered | From        | To       |
|---------------------------------------|-------------|----------|
| TOPSOIL                               | 10          | 12       |
| Orange Clay                           | $\Box$ a_   | 35       |
| Brown Coarse Sand                     | 125         | 70       |
| Orange Clay                           | 70          | 90       |
| Brown Coarse Sund                     | 90          | 160      |
| Queclay ,                             | 160         | 45C      |
| Gray Coarse Sand                      | 450         | 510      |
|                                       | 1,3         |          |
|                                       |             |          |
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|                                       |             |          |
|                                       |             |          |

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

| Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property a 4) indicate direction.  Time Range Ro | ty that may<br>and the well; |
|---|------------------------------|
| tore view   | HWY                          |
| Se Aman Ro  | 57                           |
| Landowner Name: Amy Parker  |                              |

Sindslere

Signature of Water Well Contractor

RECEIVED

SEB 13 2008

BYOLWA

## STATE WELL REPORT

## County: Jacksor) Permit #: Driller: Coast Water Well SKV. Date completed: 1-15-08

## Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210

| For Office Use Only: |       |  |
|----------------------|-------|--|
| Aquifer:             |       |  |
| Well #:              | J-487 |  |

(601)354-6938 (fax) This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump. Well Location Well Owner Information Longitude OSS Owner Name: AMY KERKER Mailing Address: JULIAS Grove Lot 2 Method of Lat/Long (circle one): Conventional Survey, USGS quad, (Hand-held GPS, Survey-grade GPS W 1/ NE 1/4 Sec /3 Twn 765 Rng R8W Vancleave 11 Distance Direction Nearest Town Miles WST of Vanctons Telephone No. 228) 218 - 1106 Pump Type Power Type Circle one 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): Horse Power Rating of Motor: Other (specify): Date Pump Installed: Setting Depth: | 80 Rated Pump Capacity: Gallons Per Minute Number of Stages: Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: Air Line Electric Measuring Line Steel Tape Static Water Level (A): Feet Below Land Surface Other (specify): Pumping Water Level (B): NA Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head: N/A Test Pumping Rate: 12 Gallons Per Minute Well vielded GPM with a drawdown of Duration of Pump Test (minimum 4 hours): 5/2 hours hours of pumping

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

JOCK RIGGE 0-472

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

Signature of Pump Installer