| | State W | 'ell Report | - 0 |
|---|---|-------------------------------|-------------------------------|
| county: Jackson | Part 1 | | For Office Use Only: |
| County: Juckson | Mississippi Department of Environmental Quality | | Aquifer: 0 578 |
| Permit #: | Office of Land a | nd Water Resources | Well #: |
| Driller Coast Water Well SRV. | P.O. E | Box 10631 | well #: |
| J | Jackson, M | IS 39289-0631 | L. S. Elevation: |
| Date drilling completed: 8/3/11 | | 961-5210 | |
| | (601) 35 | 4-6938 (fax) | E-log #: |
| State Law requires that this rep 30 days of completion of drilling | ort be prepared by the gof the well. | | |
| Weli Owner Informa | ation | Well | Location |
| Owner Name Steve & Dee Dec | e Gallagher | Latitude: 30 · 22 · 0.18 | " Longitude 188. 41.18.54. |
| Mailing Address: 816 Seashor | e Ave. | Method of Lat/Long (circle or | ne): Conventional Survey, |
| | | | GPS, Survey-grade GPS |
| Ocean prings | MS 39564 | | Twn T8 S Rng R8 W |
| Telephone No. 008) 441- 429 | Distance Direction | | Nearest Town of ocean Springs |
| | Weil 1 | Data | |
| Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: Date well drilling started: 8-1-1 Date well drilling completed: 8/3/1(| | | |
| If flowing, method of flow regulation: Va | live <u>NA</u> Other (d | escribe) | |
| Static Water Level:feet above or below (tircle one) land surface Date measured: 8/3/11 | | | |
| Method of Measurement (circle one) s | teel tape electric tape | air line other: | |
| Hole depth: 390 FT Well depth: 390 FT. Well grouted to a depth of 10 feet | | | |
| Type of grout (circle one): Cement Bentonite Mix | | | |
| Casing length: 130 X2 feet Casing diameter: 4 X2 inches Type of casing: PVC | | | |
| Screen length: Screen diameter: A inches Type of screen: PVC | | | |
| Screen slot size: | | | |
| Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development | | | |
| Other (describe): | | | |
| Top of lap pipe or reduction in casing: NA feet. If telescoped or more 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): WA

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.

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

| If well telescopes please sketch below and show | v depths. | |
|---|--|-----------------------------|
| Ground Level | Description of Formations Encountered | From To |
| | Gray Clay White Coarse Sand Blue Clay | 13 16 |
| | Gray Coarse, Sand Bue Clay Wistreaks of Sand Gray Coarse, Sand | 159 19 1971 36 360 39 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

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 that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction. |
|---|
| Posnore Aux chemes AD. |
| Search Dane |
| Landowner Name: Steve + Dee Dee Gallagher |

Signature of Water Well Contractor

2 5 2011

Lewis Printing - Pascagoula, MS

STATE WELL REPORT

County: Jackson Permit #: Driller (035+WHEN WELLSRV.) Date completed: 8/3/11

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

(601) 354-6938 (fax)

| For Office Use Only: | | | |
|----------------------|-----|--|--|
| Aquifer: | | | |
| Well #: | 578 | | |
| Elevation: | | | |

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 Owner Information

Owner Name: Steve thee Gallaghar

Mailing Address: 1816 Seach ore Ave.

Method of Lat/Long (circle one): Conventional Survey,

USGS quad, tand-held GPS) Survey-grade GPS

State Zip Code

Distance Direction Nearest Town

Telephone No. 238 447-4392

Telephone No. 238 447-4392

| Pump Type Circle one | | 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 of Motor: 1 H.P. | | |
| Date Pump Installed: | Date Pump Installed: 8/17/11 Setting Depth: 100 FT. Drop Pipe feet | | <u>e</u> feet | | |
| Rated Pump Capacity | | Gallons Per Minute | Number of Stages: | 3 /0 | |

| Pump Test Data | Method of Measuring Water Level Circle one | | |
|---|--|--|--|
| Date Well Tested: 8/17/// Static Water Level (A): Feet Below Land Surface | Air Line Electric Measuring Line Steel Tape | | |
| Pumping Water Level (B): N/A Feet Below Land Surface | Other (specify): | | |
| Drawdown [(B) – (A)]:Feet Below Land Surface | For flowing well, measured shut in head:feet | | |
| Test Pumping Rate:Gallons Per Minute | Well yielded 60 GPM with a drawdown of | | |
| Duration of Pump Test (minimum 4 hours):hours | N/A feet after N/A hours of pumpin | | |

| I HEREBY CERTIFY that the above statements are true to the best of | of my knowledge | Loren Armelio (MANSE) - Corregio |
|--|------------------------------|----------------------------------|
| Jack Ridgell 0-472 | of my knowledge Jam Ridgelle | The tell |
| Print Name of Pump Installer and License No. (if applicable) | Signature of Pump Installer | |
| | | 4HF 2 6 2011 |