

State Well Report

Part 1

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 #: 6552
 L. S. Elevation: _____
 E-log #: _____

County: Lincoln
 Permit #: _____
 Driller: GREENN WATER WELL & SUPPLY, INC.
 Date drilling completed: 2-8-13

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>Chance Evans</u>	Latitude: <u>31° 31' 40.3"</u> Longitude: <u>90° 31' 40.1"</u>
Mailing Address: <u>P.O. Box 55</u>	Method of Lat/Long (circle one): <u>54</u> Conventional Survey, <u>30</u>
<u>McCall Creek, Ms. 39647</u>	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>NE 1/4 SW 1/4 Sec 32 Twn 7N Rng 7E</u>
Telephone No. <u>(225) 270-5665</u>	Distance Direction Nearest Town <u>4</u> Miles <u>SW</u> of <u>Brookhaven</u>

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: _____

Date well drilling started: 2-8-13 Date well drilling completed: 2-8-13

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

Static Water Level: 72 feet above or below (circle one) land surface Date measured: 2-8-13

Method of Measurement (circle one) steel tape electric tape air line other: _____

Hole depth: 224 Well depth: 214 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 204 feet Casing diameter: 4 inches Type of casing: PVC

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

Screen slot size: .010 inches Setting depth: From 204 104 feet to 114 214 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 back of page

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): _____

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.

GREENN WATER WELL & SUPPLY, INC.
 BRIAN D. McCLENDON, UNR-00000664

Brian McCleendon
 Signature of Water Well Contractor

Print Name of Water Well Contractor and License No.

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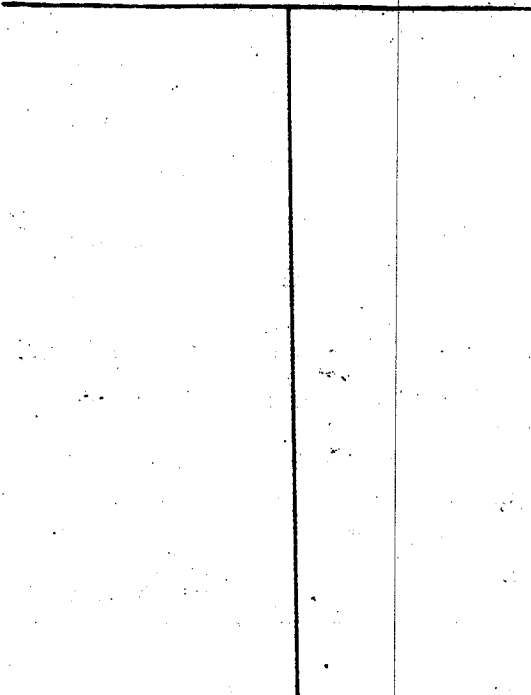
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BY: OLWR

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If well telescopes please sketch below and show depths.

Ground Level



Description of Formations Encountered	From	To
red clay	0	18
red sand	18	60
gravel	60	80
white clay	80	97
5	105	110
blue clay	97	135
white clay	135	145
streaky	145	168
sand	168	215
sand & gravel	215	224

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.

Landowner Name: Chance Evans

Brian McClendon
 Signature of Water Well Contractor

STATE WELL REPORT

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 #: 6552

Elevation: _____

County: Lincoln
 Permit #: _____
 Driller: GRENN WATER WELL & SUPPLY, INC.
 Date completed: 3/20/13
3/20/13

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	Well Location
Owner Name: <u>Chance Evans</u>	Latitude: <u>31° 31' 903"</u> Longitude: <u>90° 31' 601"</u>
Mailing Address: <u>P.O. Box 55</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>McCall Creek MS 39647</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>NE 1/4 SW 1/4 Sec 32 Twn 7N Rng 7E</u>
Telephone No. <u>225</u> <u>270-5665</u>	Distance Direction Nearest Town
	<u>4 Miles SW of Brookhaven</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 1/2 VFD</u>
Date Pump Installed: <u>3/20/13</u>	Setting Depth: <u>110</u> feet
Rated Pump Capacity: <u>22</u> Gallons Per Minute	Number of Stages: <u>7</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>3/20/13</u>	Air Line <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>72</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>79</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>7</u> Feet Below Land Surface	Well yielded <u>27</u> GPM with a drawdown of
Test Pumping Rate: <u>27</u> Gallons Per Minute	<u>7</u> feet after <u>4</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.
 BRIAN D. McCLENDON, UNR-00000664
 Print Name of Pump Installer and License No. (if applicable)

William Lee Hardin
 Signature of Pump Installer

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