

Part 2 never received 4/13

# 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 #: Φ-69  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Lincoln  
Permit #: \_\_\_\_\_  
Driller: GRENN WATER WELL & SUPPLY, INC.  
Date drilling completed: 9/12/05

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>James Cagle</u>	Latitude: <u>31° 23' 48"</u> Longitude: <u>90° 37' 40"</u>
Mailing Address: <u>2504 Tripe J Rd SW</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Smithdale</u> MS <u>39664</u>	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>SW 1/4 SW 1/4</u> Sec. <u>17</u> Twn. <u>5N</u> Rng. <u>6E</u>
Telephone No. <u>(601) 734-6300</u>	Distance Direction Nearest Town <u>8</u> Miles <u>SE</u> of <u>Lucien</u>

**Well Data**

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

Date well drilling started: 9/12/05 Date well drilling completed: 9/12/05

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

Static Water Level: 75 feet above of below (circle one) land surface Date measured: 9/12/05

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

Hole depth: 116 Well depth: 110 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 100 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 100 feet to 110 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.

GRENN WATER WELL & SUPPLY, INC.  
Brian McClendon, lic. no. 0-664

*Brian McClendon*

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

Pump set by customer

RECEIVED

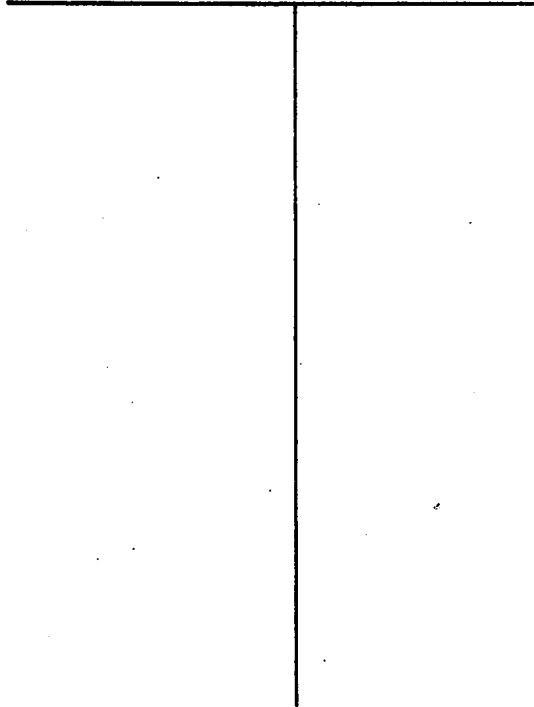
OCT 11 2005

BY: OLWR

Φ-69

If well telescopes please sketch below and show depths.

Ground Level



Description of Formations Encountered	From	To
RED CLAY	0	25
SAND & GRAVEL	25	73
RED CLAY	73	80
SAND & GRAVEL	80	115
YELLOW CLAY	115	116

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.

road

drive

house

well

Landowner Name: James Cagle

Brian McClendon, lic. no. 0-664  
GRENN WATER WELL & SUPPLY, INC.

Brian McClendon  
Signature of Water Well Contractor