

# 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 #: J-96  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Prewitt  
Permit #: \_\_\_\_\_  
Driller: Leeper Drilling  
Date drilling completed: 8-13-07

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

Owner Name: Donnie Dunaway  
Mailing Address: 785 Hiway 145  
Baldwyn MS 39474  
City State Zip Code  
Telephone No. (662) 365-2065

### Well Location

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_  
Method of Lat/Long (circle one): Conventional Survey,  
USGS quad, Hand-held GPS, Survey-grade GPS  
\_\_\_\_ 1/4 \_\_\_\_ 1/4 Sec 14 Twn 6S Rng 6E  
Distance Direction Nearest Town  
3 Miles north of Baldwyn

### Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_  
Date well drilling started: 8-8-07 Date well drilling completed: 8-13-07  
If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_  
Static Water Level: 115 feet above or below (circle one) land surface Date measured: 8-14-07  
Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_  
Hole depth: 375 ft Well depth: 375 ft Well grouted to a depth of 10 feet  
Type of grout (circle one): Cement Bentonite Mix  
Casing length: 355 feet Casing diameter: 4" inches Type of casing: PVC  
Screen length: 20 feet Screen diameter: 4" inches Type of screen: PVC  
Screen slot size: .613 inches Setting depth: From 355 feet to 375 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.

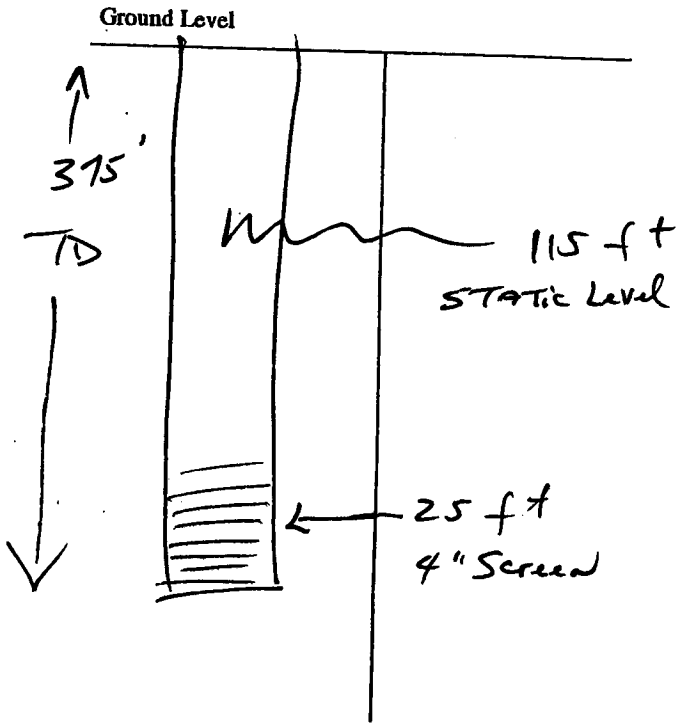
Leeper Drilling #0079  
Print Name of Water Well Contractor and License No.

[Signature]  
Signature of Water Well Contractor

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J-96

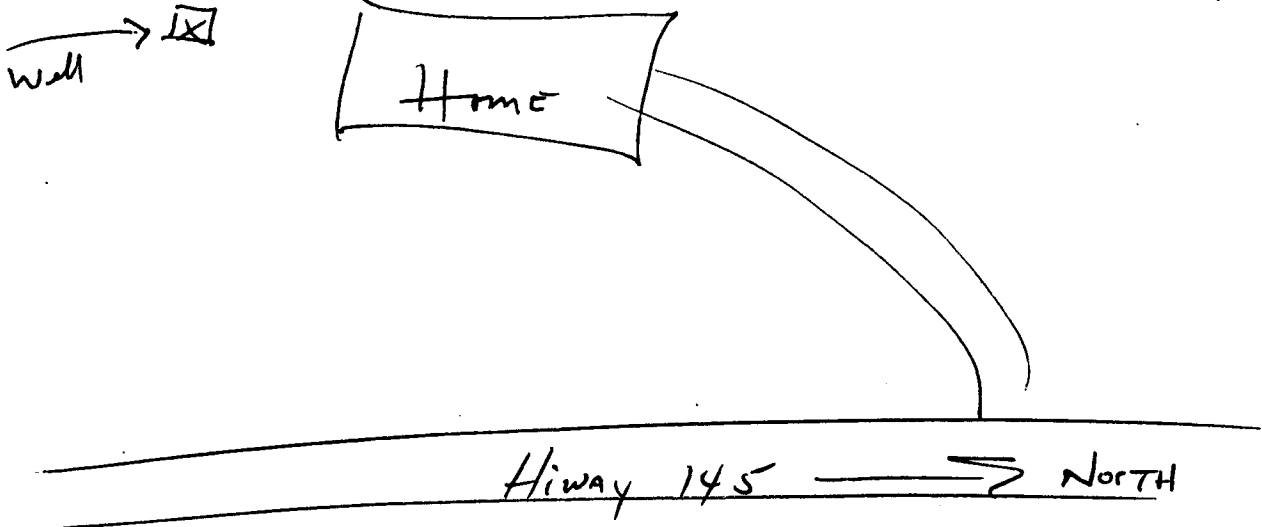
If well telescopes please sketch below and show depths.



Description of Formations Encountered	From	To
Top clay	0	20
Blue clay	20	100
Green silty clay	100	250
Silty sand	250	325
ELGAN Sand	325	375

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: Donnie Dunaway

Signature of Water Well Contractor [Signature]

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# 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 #: J-96

Elevation: \_\_\_\_\_

County: Prentiss

Permit #: \_\_\_\_\_

Driller: Leeper Drilling

Date completed: 8/14/07

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: Donnie Dunaway

Mailing Address: 785 Hiway 145

Baldwyn MS 39474  
City State Zip Code

Telephone No. (662) 365-2065

### Well Location

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_

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

USGS quad, Hand-held GPS, Survey-grade GPS

\_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 Sec 14 Twn 65 Rng 6E

Distance \_\_\_\_\_ Direction \_\_\_\_\_ Nearest Town \_\_\_\_\_

3 Miles 3 N of Baldwyn

### Pump Type Circle one

Air Lift Jet  Submersible  
Bucket Piston  Turbine  
Centrifugal Rotary  Flowing Well

Other (specify): \_\_\_\_\_

Date Pump Installed: \_\_\_\_\_

Rated Pump Capacity: 40 Gallons Per Minute

### Power Type Circle one

Diesel Engine Gasoline Engine Natural Gas  
Electric Motor Hand Tractor PTO

Windmill Other (specify): \_\_\_\_\_

Horse Power Rating of Motor: 3 HP

Setting Depth: 168 feet

Number of Stages: 11

### Pump Test Data

Date Well Tested: 8-13-07

Static Water Level (A): 115 Feet Below Land Surface

Pumping Water Level (B): \_\_\_\_\_ Feet Below Land Surface

Drawdown [(B) - (A)]: \_\_\_\_\_ Feet Below Land Surface

Test Pumping Rate: \_\_\_\_\_ Gallons Per Minute

Duration of Pump Test (minimum 4 hours): \_\_\_\_\_ hours

### Method of Measuring Water Level Circle one

Air Line Electric Measuring Line Steel Tape

Other (specify): \_\_\_\_\_

For flowing well, measured shut in head: \_\_\_\_\_ feet

Well yielded \_\_\_\_\_ GPM with a drawdown of

\_\_\_\_\_ feet after \_\_\_\_\_ hours of pumping

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

Leeper Drilling #0079  
Print Name of Pump Installer and License No. (if applicable)

[Signature]  
Signature of Pump Installer

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