County: Pearl River
Permit #:
Driller: Travis Boone
Date drilling completed: 1-12-06

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 #: X-174
L. S. Elevation:
E-log #:

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: Charles Bartley
Mailing Address: 44 Morris Bond Rd.
Picayune, MS
39466
City State Zip Code
Telephone No. ( )

Well Location

Latitude: ° ' " Longitude: ° ' "
Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
¼ ¼ Sec 15 Twn 6N Rng 16W
Distance 5 1/2 Miles Direction E of Nearest Town Picayune

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other:
Date well drilling started: 1-12-06 Date well drilling completed: 1-12-06
If flowing, method of flow regulation: Valve Other (describe)
Static Water Level: 40 feet above or below (circle one) land surface Date measured: 1-12-06
Method of Measurement (circle one) steel tape electric tape air line other: stringline
Hole depth: Well depth: 55 Well grouted to a depth of 10 feet
Type of grout (circle one): Cement Bentonite Mix
Casing length: 45 feet Casing diameter: 4 inches Type of casing: sch 40
Screen length: 10 feet Screen diameter: 4 inches Type of screen: sch 40
Screen slot size: 8 inches Setting depth: From 45 feet to 55 feet
Type of completion (circle all applicable): Gravel packed Undereamed 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.

Travis Boone
Print Name of Water Well Contractor and License No.

Travis Boone
Signature of Water Well Contractor

JAN-29-2002 11:31A FROM: TO:16013600535 P:8
Received Fax : May 11 2005 5:32AM Fax Station : MDEQ P. 8

X-174

If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	To
Clay	0	45
sand	45	55

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: Charles Bartley

Signature of Water Well Contractor

STATE WELL REPORT
Part 2

County: Pearl River

Permit #:

Driller: Travis Boone

Date completed: 1-12-06

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 #: X-124

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: Charles Bartley

Mailing Address: 44 Morris Rd

Picayune, MS 39466

City State Zip Code

Telephone No. ( )

Well Location

Latitude: Longitude:

Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS

___ ¼ ___ ¼ Sec. 15 Twp. 6S Rng. 16W

Distance Direction Nearest Town

5½ Miles E of Picayune

Pump Type
Circle one

Air Lift | Jet | (Submersible)

Bucket | Piston | Turbine

Centrifugal | Rotary | Flowing Well

Other (specify):

Date Pump Installed: 1-12-06

Rated Pump Capacity: 12 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: 1

Setting Depth: 50 feet

Number of Stages:

Pump Test Data

Date Well Tested: 1-12-06

Static Water Level (A): 40 Feet Below Land Surface

Pumping Water Level (B): Feet Below Land Surface

Drawdown [(B) – (A)]: Feet Below Land Surface

Test Pumping Rate: 16 OF 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): string Line

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.

Travis Boone 0-514
Print Name of Pump Installer and License No. (if applicable)

Travis Boone
Signature of Pump Installer

JAN-29-2002 11:31A FROM: TO:16013600535 P:9

Received Fax : May 11 2005 5:32AM Fax Station : MDEQ P. 9