

# State Well Report

Part I

County: Simpson  
Permit #: Water Well Service  
Driller: Water Well Service  
Date drilling completed: 9-21-06

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 #: B-70  
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	Well Location
Owner Name: <u>Top Gun Hunt Hunting Club</u>	Latitude: <u>31.58.10</u> Longitude: <u>90.08.03</u>
Mailing Address: <u>Hopewell Rd</u>	Method of Lat/Long (circle one): <input type="checkbox"/> Conventional Survey, <input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
<u>Harrisville, Ms</u>	<u>1/4</u> <u>1/4</u> Sec <u>31</u> Twn <u>2N</u> Rng <u>2E</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(601) 201-8355</u>	_____ Miles _____ of _____

**Well Data**

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

Date well drilling started: 8-14-06 Date well drilling completed: 9-21-06

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

Static Water Level: 230 feet above or below (circle one) land surface Date measured: 9-28-06

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

Hole depth: 300 Well depth: 290 Well grouted to a depth of 25 feet

Type of grout (circle one):  Cement  Bentonite  Mix

Casing length: 270 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 0.08 inches Setting depth: From 270 feet to 290 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): State

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.

Arnold Funder Sr 0598 Arnold Funder Sr  
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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BY: OLWR



# 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 #: B-70  
 Elevation: \_\_\_\_\_

County: Simpson  
 Permit #: \_\_\_\_\_  
 Driller: Water Well Service  
 Date completed: 9-28-06

**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>Top Gun Hunting Co</u>	Latitude: <u>31-58-10</u> Longitude: <u>90-08-03</u>
Mailing Address: <u>Hopewell Rd</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Harnsville, MS</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>31</u> Twn <u>2N</u> Rng <u>2E</u>
Telephone No. <u>(601) 201-8355</u>	Distance Direction Nearest Town
	_____ Miles _____ of _____

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>1.0</u>
Date Pump Installed: <u>9-28-06</u>	Setting Depth: <u>260</u> feet
Rated Pump Capacity: <u>12</u> Gallons Per Minute	Number of Stages: <u>10</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>9-28-06</u>	Air Line <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>230</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>250</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>20</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of
Test Pumping Rate: <u>15</u> Gallons Per Minute	_____ feet after _____ 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.

Arnold Fincher Sr 0598 Arnold Fincher  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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OCT 18 2006

BY: OLWR