

County: POPLAR
 Permit #: _____
 Driller: F LANGFORD
 Date drilling completed: 12-11-07

Well Driller Report and Well Log
 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-19
 I. 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>Philip BERON</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>Ed PATHER Rd</u> <u>(Days King)</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>COME MS</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City _____ State _____ Zip Code _____	<u>1/4</u> <u>1/4</u> Sec <u>9</u> Twn <u>79</u> Rng <u>5W</u>
Telephone No. (____) _____	Distance _____ Direction _____ Nearest Town _____
	<u>5</u> Miles <u>W+5</u> of <u>WATMANTOWN</u>

Well Data

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

Date well drilling started: 12-11-07 Date well drilling completed: 12-11-07

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

Static Water Level: 90 feet above or below (circle one) land surface Date measured: 12-11-07

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

Hole depth: 200 Well depth: 200 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 20 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 4 inches Type of screen: 6102ed PVC

Screen slot size: 1/16 inches Setting depth: From 190 feet to 200 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.

Frank Langford 0-622 Frank Langford
 Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

If well telescopes please sketch below and show depths.

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:

Appurtenant:

Well #: J-19

Elevation: _____

County: PIANOIA
Permit #: _____
Driller: ELANGFORD
Date completed: 12-11-07
Copy information from check on Part 1

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information	Well Location
Owner Name: <u>PHILIP BERON</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>Ed PLATEHER RD</u> <u>(HAYS KING)</u> <u>COME MS</u> City State Zip Code	Method of Lat/Long (check one): <u>Conventional Survey</u>
Telephone No. (____) _____	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____ _____ 1/4 _____ 1/4 sec: <u>9</u> <u>17.9</u> <u>R 5W</u>
	Distance _____ Direction _____ Nearest Town _____ <u>5</u> Miles <u>WTS</u> of <u>HARRISON TOWN</u>

Pump Type	PUMP TYPE
Air Lift: Jet <input type="checkbox"/> <u>Submersible</u>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket: Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<u>Electric Motor</u> <input checked="" type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal: Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>34</u>
Date Pump Installed: <u>12-11-07</u>	Setting Depth: <u>140</u> feet
Rated Pump Capacity: <u>12+</u> Gallons Per Minute	Number of Stages: <u>12</u>

Pump Test Data	Method of Measuring Water Level
Date Well Tested: <u>12-11-07</u>	Circle one
Static Water Level (A): <u>90</u> Feet Below Land Surface	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> <u>Steel Tape</u> <input checked="" type="checkbox"/>
Pumping Water Level (B): <u>90</u> Feet Below Land Surface	Other (specify): _____
Drawdown [(B) - (A)]: <u>0</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Test Pumping Rate: <u>15+</u> Gallons Per Minute	Well yielded <u>15+</u> GPM with a drawdown of _____
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	<u>0</u> feet after <u>4</u> hours of pumping

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

FRANK LANGFORD 0622
Print Name of Pump Installer and License No. (if applicable)

Frank Langford
Signature of Pump Installer