

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)

County: Jarvis
 Permit #: _____
 Driller: Travis Boone
 Date drilling completed: 2-22-05

For Office Use Only:

Aquifer: _____
 Well #: M-48
 L. S. Elevation: _____
 E-log #: _____

Boone Water Well Service

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>Benjamin Price</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>50 Blue Moon Dr. Hattiesburg, 39401</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	_____ 1/4 _____ 1/4 Sec <u>23</u> Twn <u>2N</u> Rng <u>13W</u>
Telephone No. (____) _____	Distance _____ Miles Direction <u>E</u> of Nearest Town <u>PURVIS</u>

Well Data

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

Date well drilling started: 2-17-05 Date well drilling completed: 2-22-05

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

Static Water Level: 150 feet above of below (circle one) land surface Date measured: 2-23-05

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

Hole depth: _____ Well depth: 290 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 260 feet Casing diameter: 4 inches Type of casing: sch 40

Screen length: 30 feet Screen diameter: 4 inches Type of screen: sch 40

Screen slot size: 8 inches Setting depth: From 260 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): _____

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.

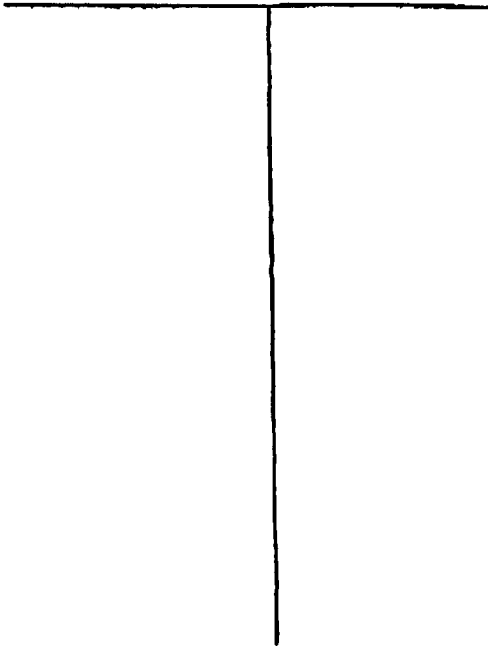
TRAVIS BOONE 0-514 _____
 Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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H-48

If well telescopes please sketch below and show depths.

Ground Level



Description of Formations Encountered	From	To
Clay	0	25
Sand	25	35
Clay	35	220
Sand	220	290

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: BENJAMIN PRICE

David's Boon
Signature of Water Well Contractor

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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 #: H-48

Elevation: _____

County: Forrest
 Permit #: _____
 Driller: Travis Boone
 Date completed: 2-23-05

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>Benjamin Price</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>50 Blue Moon Rd.</u> <u>Hattiesburg MS</u> <u>39401</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>4</u> <u>4</u> Sec. <u>23</u> Twp. <u>2N</u> Rng. <u>13W</u>
Telephone No. (____) _____	Distance: <u>8</u> Miles Direction: <u>E</u> of Nearest Town: <u>PURVIS</u>

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</u>
Date Pump Installed: <u>2-23-05</u>	Setting Depth: <u>220</u> feet
Rated Pump Capacity: _____ Gallons Per Minute	Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>2-23-05</u>	Air Line: _____ Electric Measuring Line: _____ Steel Tape: _____
Static Water Level (A): <u>150</u> Feet Below Land Surface	Other (specify): <u>string line</u>
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown ((B) - (A)): _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

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

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