

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-349
L. S. Elevation: _____
E-log #: _____

County: Harrison
Permit #: 0239
Driller: McGill Pump & Well
Date drilling completed: 07/10/07

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	Well Location
Owner Name: <u>Deanne Stoney</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>7552 Cuevas Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>P.C.</u> <u>MS</u> <u>39571</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>1/4</u> <u>1/4</u> Sec <u>32</u> Twn <u>7S</u> Rng <u>13W</u>
Telephone No. () _____	Distance Direction Nearest Town
	<u>8</u> Miles <u>E</u> of <u>RIN</u>

Well Data

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

Date well drilling started: 07/10/07 Date well drilling completed: 07/10/07

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

Static Water Level: 20 feet above or below (circle one) land surface Date measured: 07/10/07

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

Hole depth: 480 Well depth: 480' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 460 feet Casing diameter: 2 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: 1000 inches Setting depth: From 460 feet to 480 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.

McGill Pump & Well 0239

Print Name of Water Well Contractor and License No.

Michael McGill Sr.

Signature of Water Well Contractor

RECEIVED
SEP 14 2007
BY: [Signature]

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- 349

Elevation: _____

County: Harrison
 Permit #: 02339
 Well Name: McGill Pump Well
 Date completed: 07/10/07

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: Deanne Storey
 Mailing Address: 7552 Cactus Rd
P.C. MS.
 City State Zip Code
 Telephone No. () N/A

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 29 Twn 7S Rng 13W
 Distance _____ Direction _____ Nearest Town _____
8 Miles E of Ki/W

Pump Type
Circle one

Lift Jet Submersible
 Piston Turbine
 Centrifugal Rotary Flowing Well

Date Pump Installed: 07/10/07
 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: 40 feet
 Number of Stages: 2

Pump Test Data

Date Well Tested: 07/10/07
 Static Water Level (A): 20 Feet Below Land Surface
 Pumping Water Level (B): 40 Feet Below Land Surface
 Drawdown [(B) - (A)]: 10 Feet Below Land Surface
 Pumping Rate: 12 Gallons Per Minute
 Duration of Pump Test (minimum 4 hours): 4 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 12 GPM with a drawdown of
10 feet after 4 hours of pumping

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

McGill Pump & Well 0239

Michael P. McCall

RECEIVED
 SEP 04 2007
 BY: OLWR