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: Franklin
Permit #:
Driller: GRENN WATER WELL & ~~SUPPLY, INC.~~
Date drilling completed: 9/21/11

For Office Use Only:
Aquifer:
Well #: K92
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: Mickey Lang
Mailing Address: 1074 Robert Ayers Rd
Summit MS 39666
City State Zip Code
Telephone No. (601) 209-7272

Well Location

Latitude: 31 ° ~~29~~ 28 ' ~~19~~ 23 " Longitude: 90 ° ~~40~~ 39 ' ~~23.8~~ 39 "
Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
SE ¼ NW ¼ Sec 24 Twn 6N Rng 5E
Distance 3 Miles Direction SE of Nearest Town McCall Creek

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: hunting Camp
Date well drilling started: 9/21/11 Date well drilling completed: 9/21/11
If flowing, method of flow regulation: Valve — Other (describe) —
Static Water Level: 125 feet above or below (circle one) land surface Date measured: 9/21/11
Method of Measurement (circle one) steel tape electric tape air line other: —
Hole depth: 186 Well depth: 180 Well grouted to a depth of 10 feet
Type of grout (circle one): Cement Bentonite Mix
Casing length: 170 feet Casing diameter: 4 inches Type of casing: PVC
Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC
Screen slot size: 010 inches Setting depth: From 170 feet to 180 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.

GRENN WATER WELL & SUPPLY, INC.
BRIAN D. McCLENDON, UNR-00000664
Print Name of Water Well Contractor and License No.

Brian McClendon
Signature of Water Well Contractor

RECEIVED
OCT 14 2011
BY: OLWR

K92

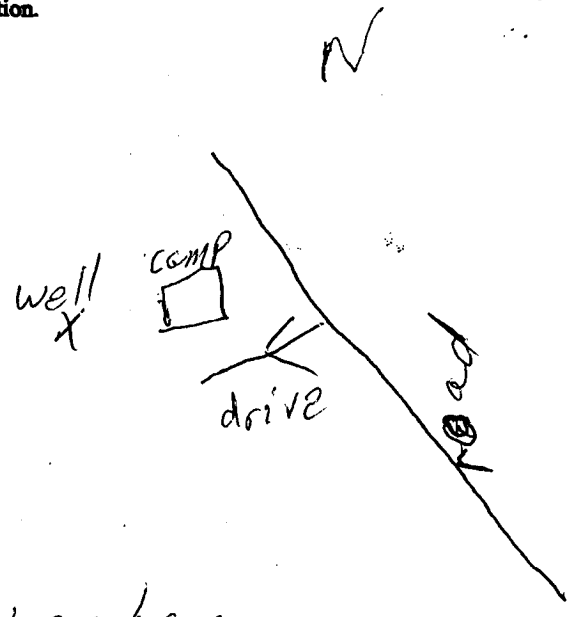
If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	To
red clay	0	15
sand	15	24
white clay	24	75
sand	75	98
white clay	98	119
Blue clay	119	160
sand	160	180
blue clay	180	186

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: Mickey hang

Brian McAlendon 664
Signature of Water Well Contractor

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)

County: Franklin
Permit #:
Driller: GRENN WATER WELL & SUPPLY, INC.
Date completed: 9-23-11

For Office Use Only:
Aquifer:
Well #: K92
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: Mickey Lang
Mailing Address: 1074 Robert Ayers Rd
Summit MS 39666
City State Zip Code
Telephone No. (601) 209-7272

Well Location

Latitude: N31° 29' 15.1" (28.23) Longitude: 90° 40' 23.8" (39.39)
Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
SE ¼ NW ¼ Sec 24 Twn 6N Rng 5E
Distance 3 Miles Direction SE of Nearest Town McCall Creek

Pump Type
Circle one

Air Lift, Jet, Submersible
Bucket, Piston, Turbine
Centrifugal, Rotary, Flowing Well
Other (specify): —
Date Pump Installed: 9-23-11
Rated Pump Capacity: 10 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: 3/4
Setting Depth: 155 feet
Number of Stages: 12

Pump Test Data

Date Well Tested: 9-23-11
Static Water Level (A): 125 Feet Below Land Surface
Pumping Water Level (B): 128 Feet Below Land Surface
Drawdown [(B) – (A)]: 3 Feet Below Land Surface
Test Pumping Rate: 11 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 11 GPM with a drawdown of 3 feet after 4 hours of pumping

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.
MICHAEL W. KEES, RPO-00000801
Print Name of Pump Installer and License No. (if applicable)
Signature of Pump Installer

RECEIVED
OCT 1 2011
BY: OLWR