

9/10

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Lincoln

WELL NUMBER
M-2119

CODED

DATE WELL COMPLETED
11-16-99

PERMIT NUMBER
Green Water Well & Supply

NAME OF DRILLER
*1916 Pricedale Dr. SE
Bogue Chitto, MS 39629*

NAME & MAILING ADDRESS OF LANDOWNER
Matt Mabile

1080 Pricedale Dr SE

Bogue Chitto

WELL LOCATION: SEC *18* TOWNSHIP *6 N* RANGE *8 E*

DISTANCE *4* Miles DIRECTION *S* NEAREST TOWN *Brookhaven*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P *1*

Pump Capacity (GPM) *16* No. of Stages *10* Setting Depth *80* FT.

PUMP TEST

Well yielded *16* GPM with
a drawdown of *0* ft.
after *1* hours of pumping

WELL DATA

Well Depth *220'* Casing Diameter (In.) *4"* Casing Length (Ft.) *210'*

Type of Casing *PVC* Hole Depth *230* Depth to Static Water Level *49'*

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe) _____

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF *10* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks

Top of Lat. Pipe or Reduction in Casing
RECEIVED
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches *4* Length - Feet *10* Slot Size - Inches *.510*

Screen Type *PVC* Depth to Bottom - Feet *220'*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	20
Sand / Gravel	20	40
Purple Clay	40	50
Gravel	50	60
Sand / Clay Mix	60	75
Sand / Sand Rock	75	90
Blue Clay	90	172
Sand	172	230

FORMATIONS (Continued)

JUN 01 2000

Dapt. of Environmental Quality
Office of Land & Water Resources

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

