

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
Jackson
WELL NUMBER
W-341 CODED
DATE WELL COMPLETED
8-13-02

PERMIT NUMBER
NAME OF DRILLING FIRM
Cons Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
George Waddell Lot 16
Mount Pleasant Rd.
Latitude:
Longitude: Varclave, Ms
WELL LOCATION: SEC 11 TOWNSHIP 6 RANGE 7
DISTANCE 2 1/2 Miles DIRECTION West NEAREST TOWN Varclave
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
DESCRIPTION OF FORMATIONS ENCOUNTERED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange Clay	2	38
White Coarse Sand	38	59
White Clay	59	105
Brown Coarse Sand	105	145

RECEIVED
NOV 08 2002
BY: OLWR
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA
Well Depth 145' Casing Diameter (In.) 2 1/4" Casing Length (Ft.) 135'
Type of Casing DVC Hole Depth 145' Depth to Static Water Level 55'
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe)
WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA
Diameter - Inches 2" Length - Feet 10' Slot Size - Inches .008
Screen Type PVC Depth to Bottom - Feet 145'

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.

Jack Waddell 472
Signature of Licensed Driller and License No.

10-8-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

0.11110

GROUND LEVEL

			X

SECTION 11

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>7</u>	<u>2</u>	_____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

LOG DATA

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

If more than one screen, show location of each on sketch.