

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
NEshoba

WELL NUMBER **1** CODED

C-2005

DATE WELL COMPLETED
8-20-2002

PERMIT NUMBER

NAME OF DRILLING FIRM
PARKS + PARKS WELL SERVICE

HOUSTON MS 38257

NAME & MAILING ADDRESS OF LANDOWNER
MIKE HARDY
202 MCKEE ST
PHILADELPHIA, MS, 39350

Latitude:
Longitude:

WELL LOCATION: SEC **36** TOWNSHIP **12 N** RANGE **12 E**

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____
Miles _____ of _____

OTHER LANDMARK

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

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 **2**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
RED SAND + CLAY	0	20
CLAY	20	60
SAND + CLAY	60	100
CLAY	100	110
SAND	110	145
CLAY	145	160
SAND	160	200
CLAY	200	222

RECEIVED

OCT 17 2002

BY: OLWFR

Top of Lap Pipe or Reduction in Casing _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth 280	Casing Diameter (In.) 4	Casing Length (Ft.) 160
Type of Casing PVC	Hole Depth 280	Depth to Static Water Level

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

WELL GROUTED TO A DEPTH OF **20** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 4	Length - Feet 40	Slot Size - Inches .012
Screen Type PVC	Depth to Bottom - Feet 280	

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.

Rayburn Smith 0414
Signature of Licensed Driller and License No.

10-8-2002
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 11

Please indicate well location X.

Pump Capacity (GPM) <u>20</u>	No. of Stages	Setting Depth <u>126</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.