

#4

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
PUTMAN

WELL NUMBER **E-102** CODED

DATE WELL COMPLETED
5/04

PERMIT NUMBER
Houston Drilling Inc

NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER
HAROLD WIGGS

MARKS MS

Latitude: **34° 16. 12N**
Longitude: **090° 20. 08W**

WELL LOCATION. SEC **18** TOWNSHIP **28 S** RANGE **1 E**

DISTANCE **7** Miles **NW** DIRECTION of **MARKS** NEAREST TOWN

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 15**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	19
M SAND	13	49
GRAVEL	49	100

RECEIVED

JUN 17 2004

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 100	Casing Diameter (in.) 12	Casing Length (Ft.) 60
Type of Casing PVC	Hole Depth 100	Depth to Static Water Level 16

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 12	Length - Feet 40	Slot Size - Inches .030
Screen Type PVC	Depth to Bottom - Feet 100	

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.

Paul Powell 0453
Signature of Licensed Driller and License No.

6/16/04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
1200	1	60	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.