

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  
Waltham

WELL NUMBER H 2109 CODED

DATE WELL COMPLETED  
11/21/97

PERMIT NUMBER 0-508

NAME OF DRILLING FIRM  
Jordan Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER  
Edward Terrell

55 Lebar Crossing Rd

Tylertown, Miss

WELL LOCATION: SEC 1 TOWNSHIP 1 RANGE 10

DISTANCE 6 Miles DIRECTION S of NEAREST TOWN Tylertown

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 1/2

Pump Capacity (GPM) 10 No. of Stages 8 Setting Depth 20 FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth 235 Casing Diameter (In.) 4x2 Casing Length (Ft.) 215

Type of Casing PVC Hole Depth 235 Depth to Static Water Level Flow

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,  PMIX

SCREEN DATA

Diameter - Inches 2 Length - Feet 20 Slot Size - Inches .010

Screen Type PVC Depth to Bottom - Feet 215

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

Top of Lap Pipe or Reduction in Casing

IF TELESKOPED OR MORE THAN FEET, ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>1</u>		
<u>Sandy Clay</u>	<u>1</u>	<u>10</u>		
<u>Sand &amp; Gravel</u>	<u>10</u>	<u>25</u>		
<u>SHALE</u>	<u>25</u>	<u>180</u>		
<u>SAND</u>	<u>180</u>	<u>235</u>		

DEC 04 1997

Dept. of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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