

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Walthall

WELL NUMBER K CODED

DATE WELL COMPLETED
2030
11/20/90

PERMIT NUMBER
0-508

NAME OF DRILLING FIRM
Jordan Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Robert Owens
Sylertown, Miss

WELL LOCATION: SEC 3 TOWNSHIP 1 RANGE N 12 E

DISTANCE 12 Miles DIRECTION SE of NEAREST TOWN Sylertown

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) 12 No. of Stages 8 Setting Depth 110 FT.

PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 120 Casing Diameter (In.) 4 Casing Length (Ft.) 110

Type of Casing PVC Hole Depth 120 Depth to Static Water Level 80

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

Top of Lap Pipe or Reduction in Casing
FEET IF TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches 4 Length - Feet 10 Slot Size - Inches 1012

Screen Type PVC Depth to Bottom - Feet 110

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>top soil</u>	<u>0</u>	<u>1</u>	RECEIVED DEC 21 1990 Department of Natural Resources Bureau of Land & Water Resources		
<u>sandy clay</u>	<u>1</u>	<u>40</u>			
<u>dry gravel</u>	<u>40</u>	<u>70</u>			
<u>shale</u>	<u>70</u>	<u>80</u>			
<u>coarse sand</u>	<u>80</u>	<u>120</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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