

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
Jackson
WELL NUMBER 5 CODED
DATE WELL COMPLETED
2/3/92

PERMIT NUMBER 0-508
NAME OF DRILLING FIRM
Jordan Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Joe Barnes
Pt 7 Box 49
Jaylertown, Miss
WELL LOCATION: SEC 1 T T N N E E W W
DISTANCE 7 Miles SE DIRECTION of Jaylertown 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
Pump Capacity (GPM) 10 No. of Stages 8 Setting Depth 85 FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth 90 Casing Diameter (In.) 4 Casing Length (Ft.) 80
Type of Casing PVC Hole Depth 90 Depth to Static Water Level 75
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) 10ft. Cement Shout
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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

SCREEN DATA
Diameter - Inches 4 Length - Feet 10 Slot Size - Inches 1012
Screen Type PVC Depth to Bottom - Feet 80

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>			
<u>sand clay</u>	<u>1</u>	<u>40</u>			
<u>dry gravel</u>	<u>40</u>	<u>60</u>			
<u>shale</u>	<u>60</u>	<u>75</u>			
<u>sand</u>	<u>75</u>	<u>90</u>			

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.