

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
Forrest

WELL NUMBER
A 2016

DATE WELL COMPLETED
9-1-94

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Charlette Brooks
331 Archie Smith Rd.
Hattiesburg, Miss 39402

WELL LOCATION SEC TOWNSHIP RANGE
28 S 14 E

DISTANCE DIRECTION NEAREST TOWN
3 Miles North Hattiesburg

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**

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

PUMP TEST

Well yielded **8** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth **60 FT** Casing Diameter (In) **2 in** Casing Length (Ft) **50**

Type of Casing **PVC** Hole Depth **60 FT** Depth to Static Water Level **30**

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

WELL GROUDED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 **2 in** Length - Feet **10** Slot Size - Inches **10/10**

Screen Type **PVC S10T** Depth to Bottom - Feet **50-60**

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

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	3
Clay	3	25
Sand	25	60

FORMATIONS (Continued)

FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

FEB 07 1996

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