

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

Lauderdale

WELL NUMBER CODED

R-2008

PERMIT NUMBER

NAME OF DRILLING FIRM

McDonald & Kiel
Meridian, MS

DATE WELL COMPLETED

7-24-01

NAME & MAILING ADDRESS OF LANDOWNER

G & G Construction

5864 B - Hwy 11 S

Enterprise, MS

WELL LOCATION SEC TOWNSHIP RANGE

12 21 5 N 15 E

DISTANCE DIRECTION NEAREST TOWN

1/2 Miles S of SAUDY

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) No. of Stages Setting Depth
8 12 120 FT.

PUMP TEST
Well yielded 15 GPM with
a drawdown of 15-30 ft.
after 2 hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
295 4 200

Type of Casing Hole Depth Depth to Static Water Level
PVC 295 58

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

WELL GROUTED TO A DEPTH OF _____ 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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driver's Remarks:
Real good water

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
2 40 .006

Screen Type Depth to Bottom - Feet
PVC SAWEED 295

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>SAND</i>	<i>0</i>	<i>30</i>			
<i>CLAY</i>	<i>30</i>	<i>90</i>			
<i>SHALE</i>	<i>90</i>	<i>120</i>			
<i>SAND, SHALE</i>	<i>120</i>	<i>170</i>			
<i>SHALE</i>	<i>170</i>	<i>295</i>			
<i>FINE SAND</i>	<i>245</i>	<i>295</i>			

REC'D DEC 03 2001

IF MORE SPACE IS NEEDED, USE BACK