

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

COLLECTOR WELL LOCATED
Crinke

WELL NUMBER **R 2031** CODED

PERMIT NUMBER

DATE WELL COMPLETED **10-28-99**

NAME OF DRILLING FIRM **McDonald & Hill**

NAME & MAILING ADDRESS OF LANDOWNER
Billy Brady
P.O. Box 328
Shubuta, MS

WELL LOCATION SEC **30** TOWNSHIP **10N** RANGE **2E**

DISTANCE **2** Miles DIRECTION **N** NEAREST TOWN **Shubuta**

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)

Pump Capacity (GPM) _____ No. of Stages _____ H/P _____
Setting Depth _____ FT.

PUMP TEST

Well yielded **10** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth **800** Casing Diameter (In.) **4x2** Casing Length (Ft.) **540**

Type of Casing **PVC** Hole Depth **800** Depth to Static Water Level **110**

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):
 Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches **2** Length - Feet **170** Slot Size - Inches **Overflow**

Screen Type **PVC** Depth to Bottom - Feet **800**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Slot pipe staggered.

Top of Lap Pipe or Reduction in Casing

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
SAND	0	38		
SANDY shale	38	85		
shale	85	140		
S shale, rock st	140	220		
shale	220	260		
SAND, shale st	260	280		
shale	280	310		
SAND	310	325		
shale	325	440		
rock, st shale	440	480		
SANDY shale	480	540		

FORMATIONS (Continued)	FROM	TO
Rock, shale	540	719
Rock	719	722
shale	722	800

IF MORE SPACE IS NEEDED, USE BACK