

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
LARKE

WELL NUMBER
27013

DATE WELL COMPLETED
4-14-88

PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald & Hill

Meridian, MS

NAME & MAILING ADDRESS OF LANDOWNER
JAMES + JUSTINE Godwin

Box # 1 Box 95D

Quitman MS

WELL LOCATION: SEC **4** TOWNSHIP **3** RANGE **17**
S W

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____
Miles _____ of _____

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	Setting Depth
5	19	240 FT.

PUMP TEST

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

WELL DATA

Well Depth 400'	Casing Diameter (In.) 4"	Casing Length (Ft.) 285'
Type of Casing pvc	Hole Depth 400	Depth to Static Water Level 200'

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 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	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Lost 1st well at 225 ft.
no water

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION(S) CONTAINED	PERMITS	TO
CLAY + SAND	0	10			
SAND	10	58			
CLAY + ST ROCK	58	185			
POURSE SAND	185	225			
SOFT SANDS	225	250			
FINE SAND ST SHALE	250	268			
SOFT SHALE	268	280			
MED SHALE	280	320			
FINE SAND	320	340			
SANDY SHALE	340	400			

RECEIVED

APR 25 1988

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IF MORE SPACE IS NEEDED, USE BACK