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	Clarke
WELL NUMBER	A 20
CODED	99
DATE WELL COMPLETED	5/23/97
PERMIT NUMBER	-
NAME OF DRILLING FIRM	McDonald & Hill
	Meln. Miss.

NAME & MAILING ADDRESS OF LANDOWNER
Ray Rushing
2317 - Co Rd. 372
Enterprise, Miss

WELL LOCATION	SEC	TOWNSHIP	RANGE
	4	4 S	14 W

DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	NW	of Enterprise

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	10	140 FT.

PUMP TEST

Well yielded 30 GPM with a drawdown of 40 ft. after 4 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
280	4"	221

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	280	104'

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches

Screen Type	Depth to Bottom - Feet

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay & Sand	0	58
Shale	58	85
Rock & gr Sand	85	112
Rock & Shale	112	228
St fine Sand	228	260
Course sand	260	280

FORMATIONS (Continued)	FROM	TO

RECEIVED
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Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK