

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
Harris

WELL NUMBER CODED
E 2089

DATE WELL COMPLETED
6-7-93

PERMIT NUMBER
0-239

NAME OF DRILLING FIRM
McGinn

Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER
Barnazee

17180 Northrup Cuevo

Opt, ms

WELL LOCATION SEC TOWNSHIP RANGE
35 6 N 13 E

DISTANCE DIRECTION NEAREST TOWN
9 Miles NW of OGH

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
15 2 120 FT.

PUMP TEST

Well yielded 6 GPM with
a drawdown of 10 ft.
after 24 hours of pumping

WELL DATA

Well Depth <u>540</u>	Casing Diameter (In) <u>2</u>	Casing Length (Ft) <u>530</u>
Type of Casing <u>PVC</u>	Hole Depth <u>540</u>	Depth to Static Water Level <u>80</u>

LOG DATA

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

No Log Run.

Name of Organization Running Log

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

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>6</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>540</u>	

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
<u>MUD</u>	<u>0</u>	<u>140</u>
<u>MUD-SAND</u>	<u>140</u>	<u>160</u>
<u>MUD</u>	<u>160</u>	<u>240</u>
<u>MUD-SAND</u>	<u>240</u>	<u>360</u>
<u>MUD</u>	<u>360</u>	<u>380</u>
<u>MUD-SAND</u>	<u>380</u>	<u>400</u>
<u>MUD</u>	<u>400</u>	<u>440</u>
<u>MUD-SAND</u>	<u>440</u>	<u>460</u>
<u>MUD</u>	<u>460</u>	<u>520</u>
<u>SAND</u>	<u>520</u>	<u>540</u>

RECEIVED

DEC 07 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

