

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

Copiah
WELL NUMBER **N 101** CODED

PERMIT NUMBER **GW 13532**

NAME OF DRILLING FIRM
Powell Irrigation, Inc.

DATE WELL COMPLETED
1991

Rt. 2, Box 200, Clarksdale Ms 38614

NAME & MAILING ADDRESS OF LANDOWNER

NATURE'S CATCH
A. Brown Forman Co.
P.O. Box 1080

Louisville, KY 40201

WELL LOCATION: SEC **26** TOWNSHIP **25** RANGE **4** **E**

DISTANCE _____ 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) _____ H/P _____

Pump Capacity (GPM) **2,200** No. of Stages **2** Setting Depth **70** FT.

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

WELL DATA

Well Depth **105'** Casing Diameter (In.) **16"** Casing Length (Ft.) **65'**

Type of Casing **Steel** Hole Depth **105'** Depth to Static Water Level **35'**

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

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

SCREEN DATA

Diameter - Inches **16"** Length - Feet **40** Slot Size - Inches **.040**

Screen Type **Steel** Depth to Bottom - Feet **105'**

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	FOOTAGE	TO
topsoil	0	10		
clay	10	20		
fine sand	20	30		
med sand	30	40		
coarse sand	40	50		
coarse sand	50	60		
coarse sand	60	70		
sand & gravel	70	80		
heavy gravel	80	90		
boulders (big)	90	100		

RECEIVED

JAN 27 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK