

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

CODED P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
GREENE

WELL NUMBER **C18** CODED

DATE WELL COMPLETED
6-27-87

PERMIT NUMBER
Fmy P 0012

NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER
James H. Moore
P O Box 368
Laurel, ms 39440

WELL LOCATION: SEC **25** TOWNSHIP **S** RANGE **P 6**

DISTANCE **2** Miles DIRECTION **SW** of NEAREST TOWN **R. N. ...**

OTHER LANDMARK

WELL PURPOSE **Home Irrigation**, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, ~~Flowing Well~~,
Other (Describe) **over flow**

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) **none**

Pump Capacity (GPM) **40-50** No. of Stages **1** Setting Depth **173** FT.

PUMP TEST
Well yielded **40-50** GPM with
a drawdown of **over flow** ft.
after **10** hours of pumping

WELL DATA

Well Depth **178'** Casing Diameter (In.) **2"** Casing Length (Ft.) **173'**

Type of Casing **PVC** Hole Depth **180'** Depth to Static Water Level **over flow**

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 **178'** IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA **CODED**

TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) **no**

Name of Organization Running Log
my

SCREEN DATA

Diameter - inches **2** Length - Feet **5'** Slot Size - inches **#8**

Screen Type **PVC-Sawed** Depth to Bottom - Feet **178'**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Water level over flowed

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
top Sand	0	5	RECEIVED AUG 18 1987 Department of Natural Resources Bureau of Land & Water Resources		
Dry Sand	5	40			
clay	40	80			
clay	80	120			
Shaly Sand & clay	120	160			
Coarse Sand	160	178			

IF MORE SPACE IS NEEDED, USE BACK