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: Forrest
WELL NUMBER: H2029 CODED
DATE WELL COMPLETED: August 15, 1988

PERMIT NUMBER:
NAME OF DRILLING FIRM: Cochran Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER: Ben Hudson, Rt 3 Purvis

WELL LOCATION: SEC 30 TOWNSHIP 2 (N) RANGE 13 (E)

DISTANCE 7 Miles DIRECTION S-E of NEAREST TOWN Purvis

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
25	9	80 FT.

PUMP TEST

Well yielded 25 GPM with a drawdown of 20 ft. after 6 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
100'	2	90

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	100'	45'

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
4	10	12

Screen Type	Depth to Bottom - Feet
PVC	100

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
Top Soil	0	2
Red Clay	2	6
gray Clay	6	12
Blue clay	12	81
Sand	81	100

FORMATIONS CONTINUED	FROM	TO

RECEIVED
FEB 21 1989
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IF MORE SPACE IS NEEDED, USE BACK