

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
LeFlore

WELL NUMBER 12 CODED

2060

DATE WELL COMPLETED
5-22-92

PERMIT NUMBER

NAME OF DRILLING FIRM
CBS Drilling

NAME & MAILING ADDRESS OF LANDOWNER
DAVID CLARK

648 MARTIN ST.

Greenwood, MS 38930

WELL LOCATION: SEC 20 TOWNSHIP 19 RANGE N 2 E

DISTANCE 6 Miles DIRECTION N of NEAREST TOWN Greenwood

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 1

Pump Capacity (GPM) 25 No. of Stages 9 Setting Depth 63 FT.

PUMP TEST

Well yielded 32 GPM with
a drawdown of 18 ft.
after 24 hours of pumping

WELL DATA

Well Depth <u>560</u>	Casing Diameter (In.) <u>4" x 2"</u>	Casing Length (Ft.) <u>540</u>
Type of Casing <u>Steel</u>	Hole Depth <u>563</u>	Depth to Static Water Level <u>Above</u>

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>SS</u>	Depth to Bottom - Feet <u>560</u>	

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 CLAY	0	19
SAND	19	63
SAND & GRAVEL	63	127
CLAY	127	161
SHELL & ROCKS	161	208
SANDY SHELL	208	402
CLAY & ROCK	402	446
SHELL	446	518
SAND	518	563

FORMATIONS (Continued)

FROM / TO

RECEIVED

MAY 27 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.