

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resource

P. O. Box 1063
Jackson, MS 39289-063
WATER WELL DRILLERS LOC

COUNTY WELL LOCATED
Lamar Co.

WELL NUMBER **L 2022** CODED

DATE WELL COMPLETED
12-22-99

PERMIT NUMBER **0578**

NAME OF DRILLING FIRM
Walker Hill Environmental

COLUMBIA MS 39429

NAME & MAILING ADDRESS OF LANDOWNER
LAMAR Concrete Plant

P.O. Box 616

PURVIS. MS 39405

WELL LOCATION: SEC **10** TOWNSHIP **2** RANGE **14**

DISTANCE **0** Miles DIRECTION **South** of NEAREST TOWN **PURVIS**

OTHER LANDMARK
ON Hwy 11 south

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
INDUSTRIAL

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) **30** No. of Stages _____ Setting Depth **160** FT.

PUMP TEST
Well yielded **34** GPM with
a drawdown of **30** ft.
after **2** hours of pumping

WELL DATA

Well Depth **220** Casing Diameter (In.) **4** Casing Length (Ft.) **180**

Type of Casing **PVC** Hole Depth **220** Depth to Static Water Level **100**

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

LOG DATA

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

Name of Organization Running Log _____

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

Driller's Remarks _____

SCREEN DATA

Diameter - inches **4** Length - Feet **40** Slot Size - inches **.08**

Screen Type **PVC** Depth to Bottom - Feet **220**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay SAND streaks	0	170			
SAND good course	170	220			

RECEIVED
JAN 15 2000
Dept. of Environment
Office of Land & Water

IF MORE SPACE IS NEEDED, USE BACK