500'S 1000'W of the NE corner Lake Como

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: JASPER

WELL NUMBER: Brown #1 | CODED:

PERMIT NUMBER:

DATE WELL COMPLETED: 5-2-97

NAME OF DRILLING FIRM: Walker Hill Environmental

P.O. Box 274 Columbia, MS

NAME & MAILING ADDRESS OF LANDOWNER:

Amerada Hess Corp.

P.O. Box 2040

Houston, TX 77252-2040

WELL LOCATION: SEC 31 TOWNSHIP 1 N RANGE 11 E

DISTANCE: 6 Miles DIRECTION: NW of NEAREST TOWN: Stringer

OTHER LANDMARK: County 17 Turn Rte Water Tank

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

PUMP DATA

PUMP TYPE (Circle One): (Submersible,) Turbine, Jet, Flowing Well, Other (Describe) 7.5 HP 440 III

POWER TYPE (Circle One): (Electric) Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
85		190 FT.

PUMP TEST

Well yielded 85 GPM with a drawdown of 30 ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
260	4"	240

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	260	60

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

WELL GROUTED TO A DEPTH OF 30 FEET

Type Grout (circle one): Cement, Bentonite, or (Mix)

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	20	.010

Screen Type	Depth to Bottom - Feet
PVC	260

Driller's Remarks:

RECEIVED
JUL 16 1997
Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Stringer Sand/clay	0	200
Fine Sand	210	230
Sand med Grain	230	260

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK