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	Jones
WELL NUMBER	TRASH #1
CODED	✓
	E 50
DATE WELL COMPLETED	10-4-96
PERMIT NUMBER	
NAME OF DRILLING FIRM	WALKER-HILL ENVIRONMENTAL
	COLUMBIA, MS 39429

NAME & MAILING ADDRESS OF LANDOWNER
AMERADA HESS CORP
P.O. BOX 2040
HOUSTON, TX 77252-2040

WELL LOCATION: SEC 17 TOWNSHIP 8 (N) S RANGE 13 E (W)

DISTANCE 17 Miles DIRECTION west of NEAREST TOWN LAUREL

OTHER LANDMARK Big Creek community

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

PUMP DATA

PUMP TYPE (Circle One): (Submersible) Turbine, Jet Flowing Well, Other (Describe) _____

POWER TYPE (Circle One): (Electric) Tractor, Diesel, Gasoline, Butane, Other (Describe) 440 III H/P 7.5

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

PUMP TEST
Well yielded 95 GPM with a drawdown of 50 ft. after 4 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
360	4" PVC	320 ft

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	360	55 ft

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

WELL GROUTED TO A DEPTH OF 50 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

Driller's Remarks
2234' S & 2440' E of NW/COR

SCREEN DATA

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

Screen Type	Depth to Bottom - Feet
PVC	360

RECEIVED
DEC 11 1996
Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	20
SAND + GRAVEL	21	70
CLAY SMALL SANDBRENTS	71	260
STREAKED SAND FINE	261	315
SAND COARSE ON BOTTOM	315	360

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK