

1700'N
1000'E
OP the SW corner

Hattiesburg SW, Dloh

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
LAMAR

WELL NUMBER
LR#2

CODED
DI10

DATE WELL COMPLETED
6-30-97

PERMIT NUMBER

NAME OF DRILLING FIRM
Walker Hill Environmental

P.O. BOX 1274 COLUMBIA, MO

NAME & MAILING ADDRESS OF LANDOWNER
Amerada Hess Corp.

P.O. Box 2040

Houston, TX 77252-2040

WELL LOCATION: SEC **34** TOWNSHIP **4** RANGE **15**

DISTANCE **7** Miles DIRECTION **NE** of NEAREST TOWN **Bellvue**

OTHER LANDMARK
OFF OF WPA ROAD

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.**

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

Pump Capacity (GPM) **75** No. of Stages **320** Setting Depth **FT.**

PUMP TEST
Well yielded **70** GPM with
a drawdown of **65** ft.
after **—** hours of pumping

WELL DATA

Well Depth **380** Casing Diameter (In.) **4"** Casing Length (Ft.) **350**

Type of Casing **PVC** Hole Depth **380** Depth to Static Water Level **156 ft**

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

SCREEN DATA

Diameter - Inches **4"** Length - Feet **30 ft** Slot Size - Inches **.010**

Screen Type **PVC** Depth to Bottom - Feet **380 ft**

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	FORMATIONS ENCOUNTERED	FROM	TO
0-85 clay	0	85	RECEIVED JUL 16 1997 Dept. of Environmental Quality Office of Land & Water Resources		
SAND course	85	130			
streamed clay	130	340			
SAND FINE	340	375			
CLAY	375	380			

IF MORE SPACE IS NEEDED, USE BACK