

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
LAFAYETTE

WELL NUMBER F CODED

2037

DATE WELL COMPLETED
7-10-93

PERMIT NUMBER
0-205

NAME OF DRILLING FIRM
CARRS Well Serv

NAME & MAILING ADDRESS OF LANDOWNER
AMERADA HESS
PO Box 51754
LAFAYETTE LA 70505

WELL LOCATION: SEC _____ TOWNSHIP 9 RANGE 9

DISTANCE 4 Miles South of EUCATTA

OTHER LANDMARK
oil field

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
1/4 mile on ALTAR PIQUASANT
GRAND

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 5

Pump Capacity (GPM) 50 No. of Stages 10 Setting Depth 126 FT.

PUMP TEST
Well yielded 50 GPM with
a drawdown of 0 ft.
after 1 1/2 hours of pumping

WELL DATA

Well Depth <u>148</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>108</u>
Type of Casing <u>PVC</u>	Hole Depth <u>148</u>	Depth to Static Water Level <u>59</u>

TYPE OF COMPLETION: (Circle One or More):
Natural Development, Gravel Packed, Underreamed, Telescoped,
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>4</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>18</u>
Screen Type <u>PVC Sawn</u>	Depth to Bottom - Feet <u>148</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Depth	Analysis	Aquifer Test

Driller's Remarks
OCT 08 1993

Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	1	SAND ROCK	59	59 1/2
White CLAY	1	5	White + Yellow CLAY	59 1/2	67
Yellow CLAY	5	17	Fine SAND	57	72
SAND ROCK	17	17 1/2	ROCK	72	73
Yellow + Pink CLAY	17 1/2	26	Med Yellow SAND	73	77
SAND ROCK	26	27	PINK CLAY	77	82
Yellow CLAY	27	30	Fine White SAND	82	99
SAND ROCK	30	31	GRAY CLAY	99	103
Yel + White CLAY	31	46	Fine to Med SAND	103	118
Fine to med SD	46	49	Med to Coarse SD	118	148
Yel + PINK CLAY	49	59			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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