

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 WAYNE		2012
WELL NUMBER A1	CODE F	
PERMIT NUMBER 205		
NAME OF DRILLING FIRM CARROLLS WELL SER		
DATE WELL COMPLETED 7/6/94		
DRILLER'S NAME BUCKAYBUNA, R.S.		

NAME & MAILING ADDRESS OF LANDOWNER
AMERADA HESS CORP.

1201 LOUISIANA ST. SUITE 50

HOUSTON, TX, 77002

WELL LOCATION: SEC **13** TOWNSHIP **9 S** RANGE **5 W**

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____

Miles _____ of _____

OTHER LANDMARK _____

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
D.I.R.I.S

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 **2 1/2**

Pump Capacity (GPM) **80'** No. of Stages **11** Setting Depth **120 FT.**

PUMP TEST

Well yielded **65** GPM with
a drawdown of **NONE** ft.
after **2** hours of pumping

WELL DATA

Well Depth 150	Casing Diameter (In.) 4"	Casing Length (Ft.) 110'
Type of Casing PVC	Hole Depth 150	Depth to Static Water Level 56'

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

LOG DATA

TYPE OF LOG RUN (Circle One):
 Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

RECEIVED

AUG 08 1994

WELL GROUTED TO A DEPTH OF **20** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Dept. of Environmental Quality			
Subs. SWL	Date	Tester	Test
Office of Land & Water Resources			

SCREEN DATA

Diameter - Inches 4"	Length - Feet 40'	Slot Size - Inches 18
Screen Type PVC	Depth to Bottom - Feet 150	

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
PR. GR. CLAY	0	23
SD. ROCK	23	24
Y.N. YEL. SD.	24	28
SD. ROCK	28	29
YEL. CLAY	29	46
SD. ROCK	46	47
PR. GR. CLAY	47	53
HARD SD. ROCK	53	54
BR. SD. & CLAY	54	59
ROCK	59	60
CLAY	60	67

FORMATIONS (Continued)	FROM	TO
ROCK	67	68
Y.N. SD.	68	69
RD. CLAY	69	73
Y.N. WH. SD.	73	80
CLAY	80	93
SAND	93	99
CLAY	99	104
Y.N. MED SD	104	120
Y.N. MED. WH. SD	120	132
BR. / RD. SD	132	150

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.