

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	
PIKE	
WELL NUMBER	CODED
WEISER # 1	
L 2077	
DATE WELL COMPLETED	
7/31/90	

PERMIT NUMBER
0-453
NAME OF DRILLING FIRM
MORPHIS BROTHERS
TROUT, LA 71371

NAME & MAILING ADDRESS OF LANDOWNER			
PLAINS RESOURCES, INC.			
1601 N.W. EXPRESSWAY			
OKLAHOUMA CITY, OKLA 73118			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	13	1 N	8 E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
12 Miles	S.E.	of MAGNOLIA	
OTHER LANDMARK			
PROGRESS RD. OFF OF HWY 48			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
RIG SUPPLY			

PUMP DATA		
PUMP TYPE (Circle One):		
<input checked="" type="checkbox"/> Submersible	<input type="checkbox"/> Turbine	<input type="checkbox"/> Jet
Other (Describe) _____		
POWER TYPE (Circle One):		
<input checked="" type="checkbox"/> Electric	<input type="checkbox"/> Tractor	<input type="checkbox"/> Diesel
<input type="checkbox"/> Gasoline	<input type="checkbox"/> Butane	
Other (Describe) _____		
H/P	3	
Pump Capacity (GPM)	No. of Stages	Setting Depth
		120 FT.
PUMP TEST		
Well yielded _____ N/A _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
240	4	220
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	240	49'
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="checkbox"/> Gravel Packed,	<input type="checkbox"/> Underreamed,	<input type="checkbox"/> Telescoped,
<input type="checkbox"/> Natural Development,	<input type="checkbox"/> Open Hole,	<input type="checkbox"/> Other
(Describe) _____		
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):	
<input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron,	<input checked="" type="checkbox"/> No Log Run,
Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	1/2" : 012
Screen Type	Depth to Bottom - Feet	
PVC	15	

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 (Continued)	FROM	TO
SAND	0	20	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">AUG 24 1990</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div>		
SAND	20	40			
PEA GRAVEL & SAND	40	120			
SAND	120	140			
COARSE PEPPER SAND	140	225			
CLAY	225	240			

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.
