

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED HANCOCK	
WELL NUMBER R 451	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 12-16-86	

PERMIT NUMBER
NAME OF DRILLING FIRM WARD WELL DLG.
RT. 2, BOX 350C, B.S.L.

CODED

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Larry Ladner		
Lakeshore Road		
Lakeshore, ms.		
WELL LOCATION: SEC	TOWNSHIP	RANGE
30	9	N 14th E
DISTANCE	DIRECTION	NEAREST TOWN
10 Miles	S/W of	Woodland
OTHER LANDMARK LOC. ON BAYOU CADDY		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. BOAT REPAIR YARD		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 861'	Casing Diameter (In.) 4" X 2"	Casing Length (Ft.) 841
Type of Casing SCH. 40 RC	Hole Depth 861	Depth to Static Water Level + 5 FT.
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) HOLE BACKFILLED		
Top of Lap Pipe or Reduction in Casing 10 FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log CODED	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches 10 SLOT
Screen Type SCH. 80 RC	Depth to Bottom - Feet 861	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
			Full clay	0	12
sd	12	46			
clay	46	72			
clay with shell	72	115			
sd - fine gravel	115	140			
clay - silt	140	265			
coarse sd	265	390			
sd - fine gravel	390	425			
clay - silt	425	730			
sd	730	748			
clay - silt	748	790			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

170 FT. - SCH. 40
4" PVC PIPE

3" SCH. 40 - PVC
PIPE

20 FT. - SCH. 80 PVC
10 SLOT SCREEN

FIG. K WELL
SEAL
4 X 2

10 FT. LAP

861 FT.
+ 5' WATER LEVEL

	X		

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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