

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 TALLAHATCHIE 88D		PERMIT NUMBER MS-GW-12536
WELL NUMBER D59	CODE ✓	NAME OF DRILLING FIRM Dyn Well
DATE WELL COMPLETED 7-18-91		

NAME & MAILING ADDRESS OF LANDOWNER Jim Pennington Box 337 Webb Ms		
WELL LOCATION: SEC	TOWNSHIP	RANGE
25	25	1
	(N) S	(E) (W)
DISTANCE 2 Miles	DIRECTION SE	NEAREST TOWN BRAZIER
OTHER LANDMARK		
WELL PURPOSE: Home <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

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 _____		
Pump Capacity (GPM) 3000	No. of Stages 1	Setting Depth 60 FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 117'	Casing Diameter (In.) 16"	Casing Length (Ft.) 77'
Type of Casing steel	Hole Depth	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log None	

SCREEN DATA		
Diameter - Inches 16"	Length - Feet 40'	Slot Size - Inches .030
Screen Type Wire Wraps	Depth to Bottom - Feet	

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
Clay	0	21	RECEIVED JUL 23 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
Fine Sand	21	35			
Fine Sand + Gravel	35	55			
M Sand + Gravel	55	70			
Sand + Gravel	70	90			
M Sand + Gravel	90	117			

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.