

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 RANKIN	
WELL NUMBER # 2	CODED
DATE WELL COMPLETED 5-26-92	

PERMIT NUMBER
NAME OF DRILLING FIRM GARDNER DRILLING
SEANSTOPS1, MS.

NAME & MAILING ADDRESS OF LANDOWNER JACK MASH BURN		
RT. 1 Box 189		
PELAHATCHE, MS. 39145		
WELL LOCATION: SEC	TOWNSHIP	RANGE
17	6	N 5 W
DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	N	of PELAHATCHE
OTHER LANDMARK 2 mi. NORTH of PELAHATCHE LAKE		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. 2		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) AIR		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded 12 GPM with a drawdown of 15 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 462	Casing Diameter (In.) 2	Casing Length (Ft.) 452
Type of Casing PVC	Hole Depth 462	Depth to Static Water Level 1.71'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2	Length - Feet 20	Slot Size - Inches 8
Screen Type PVC RIB	Depth to Bottom - Feet 462	

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
CLAY	0	50
SAND	50	58
CLAY	58	215
Rock	215	216
CLAY + Shell ledges	216	255
SHELL + SAND ledges	255	290
SAND	290	462

FORMATIONS ENCOUNTERED	FROM	TO
WATER WELL DRILLERS LOG		
JUL 1 3 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
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.