

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 SMITH	
WELL NUMBER P2002	CODED
DATE WELL COMPLETED 1-31-92	

PERMIT NUMBER
NAME OF DRILLING FIRM: A-1 DRILL SERV., INC LAUREL, MS 39440

NAME & MAILING ADDRESS OF LANDOWNER HENRY WILSHIRE ROUTE 4, Box 183A Mt. Olive, MS 39		
WELL LOCATION: SEC	TOWNSHIP	RANGE
NE, NE,	19 10 N	16 W
DISTANCE	DIRECTION	NEAREST TOWN
7 Miles	SE	of MAGEE
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. CHICKEN HOUSES		

PUMP DATA		
PUMP TYPE (Circle One): Submersible , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) 1 H/P 230V 1Ø		
Pump Capacity (GPM)	No. of Stages	Setting Depth
24 @ 0#	9	120 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 154'	Casing Diameter (In.) 4	Casing Length (Ft.) 144
Type of Casing SCH 40 PVC	Hole Depth 156'	Depth to Static Water Level 70 1/2'
TYPE OF COMPLETION: (Circle One or More): Natural Development , Gravel Packed, Underreamed, Telescoped, 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): No Log Run , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .006
Screen Type SLOTTED SCH 40 PVC	Depth to Bottom - Feet 154	

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
Top soil	0	1
Clay, red, sandy	1	9
Sand w/ v. little clay	9	29
Clay, red & white	29	33
Gravel and sandy	33	57
Sand, v. fine & packy	57	92
Sand, v. fine	92	135
Sand, fine to med, good	135	156
Clay, sandy	156	158

FORMATIONS (Continued)	FROM	TO
RECEIVED		
FEB 05 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.