

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
 Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED LATE	
WELL NUMBER 209	CODED
B82	
DATE WELL COMPLETED 1-10-01	

PERMIT NUMBER
NAME OF DRILLING FIRM SMITH WELL DRILLING & SEW.

NAME & MAILING ADDRESS OF LANDOWNER ROBERT HARLOW LOT 8 COLEMAN POND CO. WATER		
WELL LOCATION: SEC	TOWNSHIP	RANGE
C-34	T4	N 27 E
DISTANCE 2 Miles	DIRECTION E	NEAREST TOWN COLEMAN
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME		

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)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

Well Depth 182	Casing Diameter (In.) 4"	Casing Length (Ft.) 172
Type of Casing PVC	Hole Depth 182	Depth to Static Water Level

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) **WASHED SAND**

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

WELL GROUTED TO A DEPTH OF **10** FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10	Slot Size - Inches 14 THOUS.
Screen type PVC	Depth to Bottom - Feet 182	

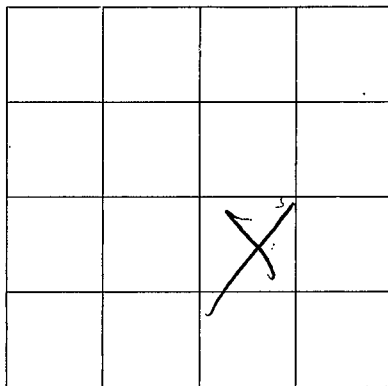
Driller's Remarks	
Top of Lap Pipe or Reduction in Casing FEET	
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	20
GRAVEL + SAND	20	40
GRAVEL CLAY	40	160
WHITE SAND	160	185
WHITE CLAY	185	190

FORMATIONS (Continued)	FROM	TO
REGULATED		
JUN 05 2001		
Dept. of Environmental Quality Office of Land & Water Resources		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION C-34

Please indicate well location X.

ADDITIONAL INFORMATION

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