

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  
Lauderdale  
WELL NUMBER  
1-2242  
CODED  
PERMIT NUMBER  
McDonald & Hei  
NAME OF DRILLING FIRM  
Meridian, MS  
DATE WELL COMPLETED  
5-17-02

NAME & MAILING ADDRESS OF LANDOWNER  
James Carter  
3375 Causeville, MS  
Latitude:  
Longitude: Meridian, MS  
WELL LOCATION SEC TOWNSHIP RANGE  
18 5 N 17 E  
DISTANCE DIRECTION NEAREST TOWN  
6 Miles SE of Meridian  
OTHER LANDMARK  
WELL PURPOSE: Home, Irrigation, 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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SANDY SHALE	0	10
SANDY SHALE	10	45
SANDY SHALE	45	80
SHALE, SANDY ST	80	115
SAND	115	125
SHALE	125	160
SAND	160	199
Rock	199	200
SAND	200	250
SANDY SHALE	250	280
SHALE, LG	280	320
SANDY SHALE	320	362
SANDY LG ST	360	390
SAND	390	415
SHALE	415	430
SHALE, SAND ST	430	500

WELL DATA

Well Depth 500 Casing Diameter (In.) 4 Casing Length (Ft.) 290  
Type of Casing PUC Hole Depth 500 Depth to Static Water Level 125  
TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe)  
WELL GROUTED TO A DEPTH OF 25 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches  
Screen Type Depth to Bottom - Feet

RECEIVED

JUL 09 2002

BY OLWB

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Burdie # 0-8  
Signature of Licensed Driller and License No.

5-20-02  
Date

Additional Information Required On Back