

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
Cochran

WELL NUMBER CODED
N 2003

PERMIT NUMBER
Replacement

NAME OF DRILLING FIRM
Well Classification, Inc.

DATE WELL COMPLETED
3/7/91

Rt. 2, Box 200, Clarksdale, MS 38614

NAME & MAILING ADDRESS OF LANDOWNER

Dulaney Farm

Rt. 2, Box 140

Clarksdale, MS 38614

WELL LOCATION: SEC TOWNSHIP RANGE
11 25 S 4 E

DISTANCE DIRECTION NEAREST TOWN
2 Miles N of Roundaway

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 60

Pump Capacity (GPM) No. of Stages Selling Depth
2000 2 60 FT.

PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
116' 16" 76'

Type of Casing Hole Depth Depth to Static Water Level
Steel 116' 35'

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

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
16" 40' .030

Screen Type Depth to Bottom - Feet
Steel 116'

LOG DATA

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

Name of Organization Running Log

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 |
|---------------------------------------|------|-----|---|------|----|
| Top Soil | 0 | 18 | <div data-bbox="673 1459 1031 1606" data-label="Text"> <p align="center">RECEIVED</p> <p align="center">AUG 12 1991</p> <p align="center">Dept. of Environmental Quality Bureau of Land & Water Resources</p> </div> | | |
| Clay | 18 | 38 | | | |
| Clay + Sand | 38 | 48 | | | |
| Sand | 48 | 58 | | | |
| Sand | 48 | 58 | | | |
| Sand | 58 | 68 | | | |
| S. Clay | 78 | 88 | | | |
| Coal | 88 | 98 | | | |
| | 98 | 108 | | | |
| | 108 | 116 | | | |

IF MORE SPACE IS NEEDED, USE BACK