

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
Harrison

WELL NUMBER R 2219

DATE WELL COMPLETED
12-22-98

PERMIT NUMBER 0-239

NAME OF DRILLING FIRM
mc sell pump & well

NAME & MAILING ADDRESS OF LANDOWNER
Clay Cumberland
Lanxon RD
Sulport, ms

WELL LOCATION SEC 15 TOWNSHIP 7 RANGE N 12 E

DISTANCE _____ MILES _____ of _____

DIRECTION _____ NEAREST TOWN _____

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) _____

Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth _____ FT.

PUMP TEST _____

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

WELL DATA

Well Depth 540' Casing Diameter (In.) 2" Casing Length (Ft.) 520'

Type of Casing PVC Hole Depth 540' Depth to Static Water Level 60'

LOG DATA

TYPE OF LOG RUN (Circle One):
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) _____

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

Driller's Remarks _____

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
<u>2</u>	<u>20'</u>	<u>.006</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>520'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>mud</u>	<u>0</u>	<u>250</u>
<u>sand</u>	<u>250</u>	<u>265</u>
<u>mud</u>	<u>265</u>	<u>520</u>
<u>sand</u>	<u>520</u>	<u>540</u>

FORMATIONS ENCOUNTERED FROM _____ TO _____

RECEIVED

APR 23 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK

