

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
NESHOBA

WELL NUMBER **G-55** CODED

CENTRAL Division

DATE WELL COMPLETED
5-19-00

PERMIT NUMBER
QW 154100

NAME OF DRILLING FIRM
PARKS + PARKS WELL SERVICE

HOUSTON, MS.

NAME & MAILING ADDRESS OF LANDOWNER
CENTRAL WATER ASSN.

PHILADELPHIA MS.

Latitude:
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE
7 11 (N) 12 (E)

DISTANCE DIRECTION NEAREST TOWN
Miles of

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 30**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY + SAND	0	120
SAND + LIGNITE	120	225
CLAY	225	275
SAND + SHELL	275	310
SAND	310	385
CLAY	385	460
SAND	460	625
CLAY	625	643

WELL DATA

Well Depth 600	Casing Diameter (In.) 12	Casing Length (Ft.) 490
Type of Casing STEEL	Hole Depth 640	Depth to Static Water Level 66.29

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

WELL GROUTED TO A DEPTH OF **490** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 8	Length - Feet 100	Slot Size - Inches .030
Screen Type S.S.	Depth to Bottom - Feet 600	

REC'D DEC 04 2001

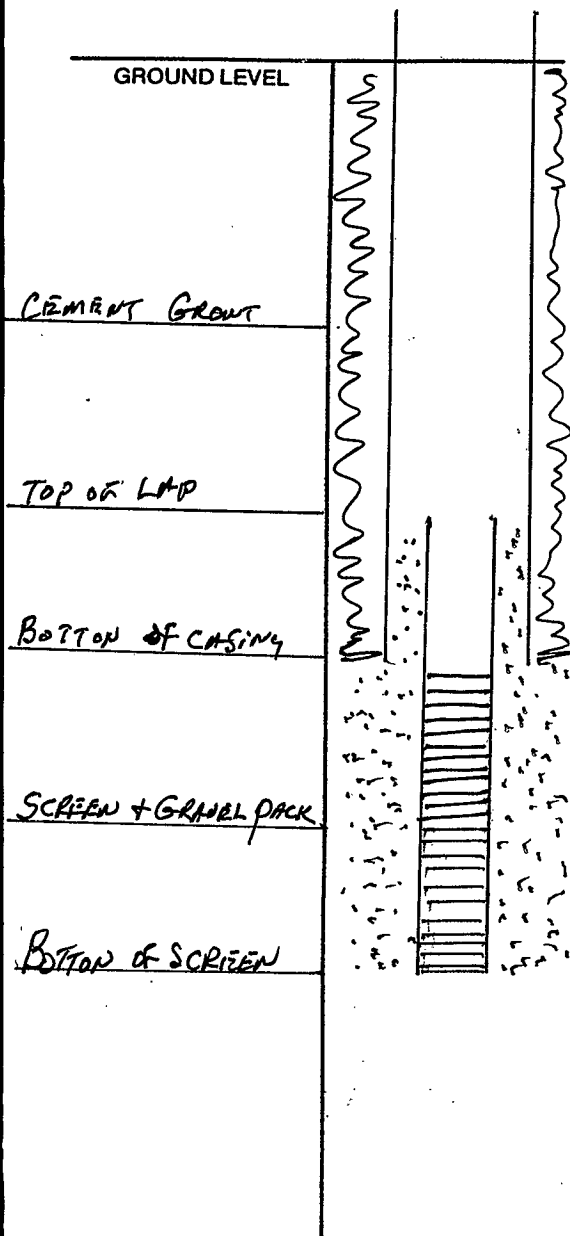
Top of Lap Pipe or Reduction in Casing
440 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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.

Rayburn Smith
Signature of Licensed Driller and License No.

11/26/01
Date

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
500	4	130	FT.

PUMP TEST

Well yielded 554 GPM with
 a drawdown of 11.93 ft.
 after 24 hours of pumping

LOG DATA

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

Name of Organization Running Log

MISSISSIPPI OFFICE OF GEOLOGY

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

WLCXL aquifer

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