

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
Pearl River

WELL NUMBER D 2064 CODED

DATE WELL COMPLETED
1-2-97

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Keola Young
Lumberton Miss

WELL LOCATION: SEC 34 TOWNSHIP 1 RANGE 14 N E W

DISTANCE 5 Miles East of Lumberton

OTHER LANDMARK

WELL PURPOSE ~~Abm~~ 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 _____

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

PUMP TEST

Well yielded _____ 10 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 130FT Casing Diameter (In.) 2 Casing Length (Ft.) 120

Type of Casing PVC Hole Depth 130FT Depth to Static Water Level 50

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

LOG DATA

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

Name of Organization Running Log _____

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 2 Length - Feet 10 Slot Size - Inches 08

Screen Type PVC Slot Depth to Bottom - Feet 120-130

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
<u>Top Soil</u>	<u>0</u>	<u>3</u>
<u>Clay</u>	<u>3</u>	<u>20</u>
<u>Sand</u>	<u>20</u>	<u>55</u>
<u>Clay</u>	<u>55</u>	<u>95</u>
<u>Sand</u>	<u>95</u>	<u>130</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 11 1997		
Dept of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

