

F-34

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 1063
Jackson, MS 39289-063

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Attala

WELL NUMBER CODED
N 2029

DATE WELL COMPLETED
6/1/95

PERMIT NUMBER
0-85

NAME OF DRILLING FIRM
Jack Martin Drilling

NAME & MAILING ADDRESS OF LANDOWNER
O.J. Smith

Hwy. 19 West

Kosciusko, ms

WELL LOCATION SEC TOWNSHIP RANGE
31 14 S 6 W

DISTANCE DIRECTION NEAREST TOWN
8 Miles East of West

OTHER LANDMARK
10 miles west of Kosciusko

WELL PURPOSE 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 3/4

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>10</u>	<u>120</u> FT.

PUMP TEST

Well yielded 30 GPM with
a drawdown of 10 ft.
after 48 hours of pumping

WELL DATA

Well Depth <u>245</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>245</u>
Type of Casing <u>Pvc</u>	Hole Depth	Depth to Static Water Level <u>76</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - inches <u>4"</u>	Length - Feet <u>30 ft.</u>	Slot Size - inches <u>.008</u>
Screen Type <u>Pvc</u>	Depth to Bottom - Feet <u>245</u>	

GEOLOGIC DATA (Office Use Only)

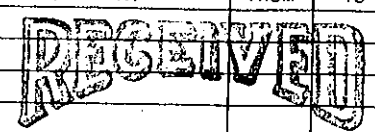
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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
Top Clay	0	3
Sand	3	48
Mud + Rock Layers	48	92
Sandy muck + Rock Layers	106	116
Mud	116	133
Sandy muck	133	178
Rock Layers with Sand	178	198
Sand	198	245

FORMATIONS (Continued)	FROM	TO
 JUN 29 1995 Dept. of Environmental Quality Office of Land & Water Resources		