

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Waltham

WELL NUMBER
A 2095

CODED

DATE WELL COMPLETED
1-3-97

PERMIT NUMBER

NAME OF DRILLING FIRM
Pfeiffer well

NAME & MAILING ADDRESS OF LANDOWNER
Doug
RR. Jayess

WELL LOCATION: SEC 26 TOWNSHIP 4 N RANGE 10 E W S

DISTANCE 15 Miles DIRECTION N of NEAREST TOWN Tipton

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 1/2

Pump Capacity (GPM) 10 No. of Stages 9 Setting Depth 100 FT.

PUMP TEST

Well yielded 50 GPM with a drawdown of 1 ft. after 1 hours of pumping

WELL DATA

Well Depth 118" Casing Diameter (In.) 4" Casing Length (Ft.) 108"

Type of Casing PVC Hole Depth 118" Depth to Static Water Level 77"

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, 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 4" Length - Feet 10 Slot Size - Inches 012

Screen Type PVC Depth to Bottom - Feet 118"

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	5
red clay	5	20
sand & gravel	20	40
Clay	40	60
Sand & Gravel	60	90
Fine sand	90	108
course sand	108	118

FORMATIONS CONTINUED FROM TO

RECEIVED

JAN 13 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

