

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 Lawrence
WELL NUMBER J 2030
DATE WELL COMPLETED 4-5-98

PERMIT NUMBER 0-586
NAME OF DRILLING FIRM James wells
Water well ser.

NAME & MAILING ADDRESS OF LANDOWNER Jeff Thames
Rt. 2 Box 47
Jayess, MS 39641
WELL LOCATION SEC 28 TOWNSHIP 6 N RANGE 10 W
DISTANCE 5 Miles DIRECTION SW of NEAREST TOWN Monticello
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 50' Casing Diameter (In.) 4 1/2" Casing Length (Ft.) 30
Type of Casing PVC Hole Depth 50 Depth to Static Water Level 20
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, 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 12 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Table with 4 columns: Surface Elev., Geologic Unit, Unit Thickness, Depth to Top. Also includes Subs. SWL, Date, Analysis, Aquifer Test.

Driller's Remarks (Casing only)
97-50-98009.41 RCVD
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 20 Slot Size - inches .010
Screen Type PVC SLOT Depth to Bottom - Feet 30-50

Table with columns: DESCRIPTION OF FORMATIONS ENCOUNTERED, FROM, TO, FORMATIONS (Continued), FROM, TO. Contains entries for Top Soil (0-2), Clay (2-15), Sand (15-50).

IF MORE SPACE IS NEEDED, USE BACK