

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
Itawamba

WELL NUMBER P 2005 CODED

DATE WELL COMPLETED
3-10-97

PERMIT NUMBER

NAME OF DRILLING FIRM
Rossi Drilling

0-509

NAME & MAILING ADDRESS OF LANDOWNER
Jeff Lindsey
234 Cogle Lindsey Rd
Greenwood Springs MS 38844

WELL LOCATION SEC 28 TOWNSHIP 11 RANGE N 10 E

DISTANCE 2 Miles SW of State Line RD

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

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

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

WELL DATA

| | | |
|------------------------------|------------------------------------|-----------------------------------|
| Well Depth <u>103'</u> | Casing Diameter (In.) <u>4"</u> | Casing Length (Ft.) <u>93'</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>72'</u> | Depth to Static Water Level |

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

WELL GROUTED TO A DEPTH OF _____ 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) None

Name of Organization Running Log
None

SCREEN DATA

| | | |
|--------------------------------|----------------------------|-----------------------------------|
| Diameter - Inches <u>4"</u> | Length - Feet <u>10</u> | Slot Size - Inches <u>0.10</u> |
| Screen Type <u>PVC</u> | Depth to Bottom - Feet | |

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 |
|---------------------------------------|-----------|------------|
| <u>Clay</u> | <u>0</u> | <u>42</u> |
| <u>Sand</u> | <u>42</u> | <u>51</u> |
| <u>Clay</u> | <u>51</u> | <u>74</u> |
| <u>Sand + Gravel</u> | <u>74</u> | <u>103</u> |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

RECEIVED

MAY 19 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK