

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
STONE

WELL NUMBER
A-34

CODED

PERMIT NUMBER

DATE WELL COMPLETED
2-3-03

NAME OF DRILLING FIRM
Anco Water Systems

NAME & MAILING ADDRESS OF LANDOWNER
Hans Muchow
Northon Park Rd Wiggins

Latitude:
 Longitude:

WELL LOCATION. SEC 26 TOWNSHIP 2 RANGE N 13 E

DISTANCE 8 Miles DIRECTION W of NEAREST TOWN WIGGINS

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 _____

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|------------|
| <u>Top soil</u> | <u>0</u> | <u>2</u> |
| <u>Clay</u> | <u>2</u> | <u>4.3</u> |
| <u>Ground Sand</u> | <u>4.3</u> | <u>5.3</u> |
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RECEIVED
 FEB 06 2003
BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth 53 Casing Diameter (In.) 5" Casing Length (Ft.) 48'

Type of Casing PVC Hole Depth 20' 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 10' FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|------------------------|----------------------------------|--------------------|
| <u>2"</u> | <u>5'</u> | <u>6</u> |
| Screen Type <u>PVC</u> | Depth to Bottom - Feet <u>53</u> | |

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Frank E. Pro 432
 Signature of Licensed Driller and License No.

2-4-03
 Date

If well telescopes please sketch and show depths.

GROUND LEVEL

| | | | |
|--|--|---|--|
| | | | |
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| | | | |
| | | X | |

SECTION _____

Please indicate well location X.

| | | | |
|--|---------------|---------------|-----|
| Pump Capacity (GPM) | No. of Stages | Setting Depth | FT. |
| PUMP TEST | | | |
| Well yielded <u>10</u> GPM with a drawdown of _____ ft. after _____ hours of pumping | | | |

LOG DATA

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

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

If more than one screen, show location of each on sketch.