

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
Harrison
WELL NUMBER
A-168
CODED

DATE WELL COMPLETED
Feb 20, 04

PERMIT NUMBER
MM Well Co.
NAME OF DRILLING FIRM
8027 Boss Haul
Biloxi No. 39532

NAME & MAILING ADDRESS OF LANDOWNER
Mitch Young
20065 Red Oak Rd
Latitude: Aulfport, 39503
Longitude:
WELL LOCATION SEC TOWNSHIP RANGE
34 55 13
DISTANCE DIRECTION NEAREST TOWN
5 Miles Northwest of Fazios
OTHER LANDMARK
Fazios is only place
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Flowing Well,
Other (Describe) _____
POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P 1

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|--------------|----|
| <u>soft clay</u> | <u>1-20</u> | |
| <u>Powder sand</u> | <u>20-40</u> | |
| <u>sand</u> | <u>40-60</u> | |
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WELL DATA

Well Depth 60' Casing Diameter (In.) 2" Casing Length (Ft.) 50
Type of Casing PVC Hole Depth 60' Depth to Static Water Level 45

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

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 2" Length - Feet 10 Slot Size - Inches 1,006
Screen Type PVC Depth to Bottom - Feet 50-60

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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.

Sh. Mellish
Signature of Licensed Driller and License No.

Feb 24, 04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

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

SECTION 34

Please indicate well location X.

| | | |
|---------------------|---------------|---------------|
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| <u>4</u> | <u>2</u> | <u>49</u> FT. |

PUMP TEST

Well yielded _____ 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.