

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
H 2202

CODED
653

DATE WELL COMPLETED
3-24-2000

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
John Britt
Omar Rd.
Biloxi, Ms 39532

WELL LOCATION SEC' TOWNSHIP RANGE
18 6 N 10 W

DISTANCE DIRECTION NEAREST TOWN
8 Miles NORTH of Biloxi

OTHER LANDMARK

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

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

Pump Capacity (GPM) No of Stages Setting Depth
8 2 _____ FT.

PUMP TEST

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

WELL DATA

| | | |
|------------------------------|-----------------------------------|---|
| Well Depth <u>438'</u> | Casing Diameter (in) <u>2"</u> | Casing Length (Ft) <u>428'</u> |
| Type of Casing <u>PVC</u> | Howe Depth <u>438'</u> | Depth to Static Water Level <u>45'</u> |

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

LOG DATA

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF 20 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

| | | |
|--------------------------------|---------------------------------------|-----------------------------------|
| Diameter - inches <u>2"</u> | Length - Feet <u>10'</u> | Slot Size - inches <u>.008</u> |
| Screen Type <u>PVC</u> | Depth to Bottom - Feet <u>438'</u> | |

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

RECEIVED

DATE RECEIVED OR MORE THAN ONE SCREEN: USE BACK PAGE

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|------------|
| <u>Grand Pink clay</u> | <u>0</u> | <u>18</u> |
| <u>fine coarse sand</u> | <u>18</u> | <u>60</u> |
| <u>Blue clay with sand</u> | <u>60</u> | <u>405</u> |
| <u>Med coarse sand</u> | <u>405</u> | <u>438</u> |
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FORMATIONS (Continued)

| FROM | TO |
|------|----|
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JUN 15 2000

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

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

SECTION

18

Please indicate well location X.

ADDITIONAL INFORMATION

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