

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
Waynes

WELL NUMBER 1 CODED

U-2061

DATE WELL COMPLETED
6/29/00

PERMIT NUMBER
205

NAME OF DRILLING FIRM
Corr Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Larry Williams
Chicora Smithtown R
Berktonno MS 39320

WELL LOCATION: SEC 32 TOWNSHIP TNW RANGE N 15W

DISTANCE 8 Miles SW of Chicora

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Q.H. (SHEW) HOUSE

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 1/2

Pump Capacity (GPM) 27 No. of Stages Setting Depth 173 FT.

PUMP TEST

Well yielded 27 GPM with
a drawdown of 173 ft.
after _____ hours of pumping

WELL DATA

Well Depth 225 Casing Diameter (In.) 4 Casing Length (Ft.) 215

Type of Casing PVC Hole Depth 225 Depth to Static Water Level 60

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

LOG DATA

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF _____ 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 | Length - Feet | Slot Size - Inches |
|-------------------|---------------|--------------------|
| <u>4</u> | <u>10</u> | <u>10</u> |

Screen Type wrapped Depth to Bottom - Feet

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 |
|---------------------------------------|------|-----|
| Top soil | 0 | 1 |
| FCW sd | 1 | 10 |
| pa g clay | 10 | 25 |
| Brown R g clay | 25 | 39 |
| FCW sd | 39 | 42 |
| g clay | 42 | 144 |
| g f g sd | 144 | 150 |
| FF g sd | 150 | 150 |
| g clay | 161 | 196 |
| g g sd | 196 | 225 |

FORMATIONS (Continued) FROM TO

RECEIVED

JUL 26 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

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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