

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Washington

WELL NUMBER
L

CODED

2017

DATE WELL COMPLETED
6-12-89

146C 07

PERMIT NUMBER

NAME OF DRILLING FIRM
Dyer Well

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Edward Shackford

Hollandale Ms

WELL LOCATION: SEC. TOWNSHIP RANGE
1 16 S 7 E

DISTANCE DIRECTION NEAREST TOWN
1 Miles SE of Arcola

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)

| | | |
|---------------------|---------------|----------------|
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| 2000 | 2 | 60' FT. |

PUMP TEST

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

WELL DATA

| | | |
|--------------------------------|-------------------------------------|-----------------------------------|
| Well Depth 120' | Casing Diameter (In.) 16" | Casing Length (Ft.) 80' |
| Type of Casing steel | Hole Depth | Depth to Static Water Level |

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

Top of Lap Pipe or Reduction in Casing

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

LOG DATA

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

Name of Organization Running Log
None

SCREEN DATA

| | | |
|---------------------------------|-----------------------------|-----------------------------------|
| Diameter - Inches 16" | Length - Feet 40' | Slot Size - Inches .030 |
| Screen Type | 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

RECEIVED

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | |
|---------------------------------------|-----------|------------|------------------------|----|
| | | | FROM | TO |
| Clay | 0 | 38 | | |
| Fine Sand | 38 | 55 | | |
| Fine Sand & Gravel | 55 | 65 | | |
| M Sand & Gravel | 65 | 88 | | |
| Sand & Gravel | 88 | 120 | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

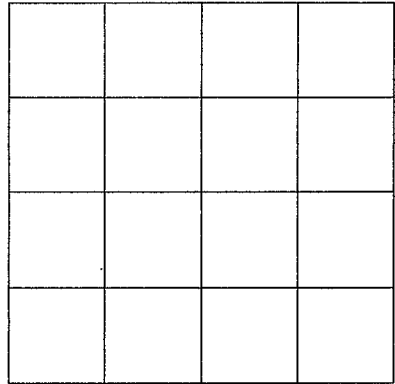
JUN 15 1989

Department of Natural Resources
Bureau 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.