

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Washington

WELL NUMBER
1 CODED

DATE WELL COMPLETED
2014
6-2-89

PERMIT NUMBER
325D

NAME OF DRILLING FIRM
FITZGERALD Well Serv

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

NAME & MAILING ADDRESS OF LANDOWNER
Ballins Timber Co.

P.O. Box Centerville ms.

WELL LOCATION: SEC *2* TOWNSHIP *1 S* RANGE *1 W*

DISTANCE *1* Miles DIRECTION *SSW* of NEAREST TOWN *Centerville*

OTHER LANDMARK *Centerville*

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
POND - Sprinkler system

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 |
|---------------------|---------------|----------------|
| <i>32</i> | <i>9</i> | <i>105</i> FT. |

PUMP TEST

Well yielded *32* GPM with a drawdown of *6* ft. after *2* hours of pumping

WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|------------|-----------------------|---------------------|
| <i>115</i> | <i>4</i> | <i>85</i> |

| Type of Casing | Hoie Depth | Depth to Static Water Level |
|----------------|------------|-----------------------------|
| <i>PVC</i> | <i>115</i> | <i>62</i> |

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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE |
|------------|--|
| <i>115</i> | |

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|-------------------|---------------|--------------------|
| <i>4</i> | <i>30</i> | <i>1014</i> |

Screen Type *PVC* Depth to Bottom - Feet *115*

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|-----------|------------|------------------------|------|----|
| <i>Clay</i> | <i>0</i> | <i>20</i> | | | |
| <i>Red Sand</i> | <i>20</i> | <i>84</i> | | | |
| <i>Coarse Sand</i> | <i>84</i> | <i>115</i> | | | |
| | | | | | |
| | | | | | |
| | | | | | |

RECEIVED
JUL 07 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

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

SECTION 2

Please indicate well location X.

ADDITIONAL INFORMATION

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