

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 FRANKLIN | |
| WELL NUMBER G 2007 | CODED |
| DATE WELL COMPLETED 6-27-98 | |

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|---|
| PERMIT NUMBER 0-287 |
| NAME OF DRILLING FIRM Reverwell, Inc. |

| | | | |
|---|-----------|------------------|----------|
| NAME & MAILING ADDRESS OF LANDOWNER Motichek Builders | | | |
| | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | 23 | 6 | 2 |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| 4 Miles | SW | MEADVILLE | |
| OTHER LANDMARK | | | |
| WELL PURPOSE <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc. | | | |

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|---|----------------------------|---------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u> | | |
| Pump Capacity (GPM) 19 | No. of Stages 14 | Setting Depth 160 FT. |
| PUMP TEST | | |
| Well yielded 8⁰ GPM with a drawdown of 0 ft. after 1 hours of pumping | | |

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|------------------------------|------------------------------------|--|
| WELL DATA | | |
| Well Depth 190' | Casing Diameter (In.) 4" | Casing Length (Ft.) 20' |
| Type of Casing PVC | Hole Depth 190' | Depth to Static Water Level 120' |

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| LOG DATA | |
| TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

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| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) 10 Gal Sand | | | |
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| WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix |
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|---|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks | | | |
| Top of Lap Pipe or Reduction in Casing | | | |
| FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | | |

| | | |
|--------------------------------|---------------------------------------|--------------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 4" | Length - Feet 10' | Slot Size - Inches 10 THS. |
| Screen Type PVC | Depth to Bottom - Feet 190' | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|---|------|----|
| Clay | 0 | 10 | RECEIVED JUN 28 1999 Dept. of Environmental Quality Office of Land & Water Resources | | |
| Sandy Chalk | 10 | 150 | | | |
| Coarse Sand | 150 | 190 | | | |
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IF MORE SPACE IS NEEDED, USE BACK