

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

COUNTY WELL LOCATED: Franklin
 WELL NUMBER: J 2031 CODED
 DATE WELL COMPLETED: 4-9-97

PERMIT NUMBER: Grain Water Well & Supply
 NAME OF DRILLING FIRM: 1318 Pricedale Dr. SE
Rogue, Chino, MS 39629

P. O. Box 10631
 Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Bobby R. Smith
Rt. 1, Box 43
Meadville MS
 WELL LOCATION: SEC 13 TOWNSHIP 6 N RANGE 4 E
 DISTANCE 1 1/2 Miles DIRECTION SE of NEAREST TOWN Eddiceton
 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) H/P 1
 Pump Capacity (GPM) 10 No. of Stages 15 Setting Depth 190 FT.
 PUMP TEST
 Well yielded 10 GPM with a drawdown of 0 ft. after 1 hours of pumping

WELL DATA
 Well Depth 250 Casing Diameter (In.) 4 Casing Length (Ft.) 240
 Type of Casing PVC Hole Depth 270 Depth to Static Water Level 157
 TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)

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

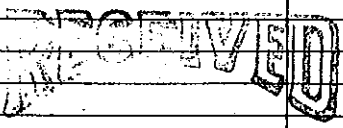
WELL GROUTED TO A DEPTH OF 3 FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
|---|---------------|----------------|--------------|
| | | | |
| Subs. SWL | Date | Analysis | Aquifer Test |
| | | | |
| 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 | Length - Feet | Slot Size - Inches |
|-------------------|------------------------|--------------------|
| <u>4</u> | <u>10</u> | <u>.010</u> |
| Screen Type | Depth to Bottom - Feet | |
| <u>PVC</u> | <u>250</u> | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---|------|-----|------------------------|------|----|
| | | | | | |
| Red Clay | 0 | 8 | | | |
| Sand | 8 | 71 | | | |
| Blue Clay | 71 | 186 | | | |
| Sand | 186 | 270 | | | |
|  JUN 30 1997 Dept. of Environmental Quality Office of Land & Water Resources | | | | | |
| IF MORE SPACE IS NEEDED, USE BACK | | | | | |