

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

Q 74 P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Clarke

WELL NUMBER **NO. 1** CODED **22-14** PERMIT NUMBER **0-184**

NAME OF DRILLING FIRM
Toney Griner Drilling Service Inc.

DATE WELL COMPLETED
10-6-92

NAME & MAILING ADDRESS OF LANDOWNER
Chesley Pruet Drilling
P.O. BOX 447
Laurel, MS 39441

WELL LOCATION: SEC **22** TOWNSHIP **1 N** RANGE **15 E**
2050' E DIRECTION NEAREST TOWN **Shubuta**
of SW 100'

OTHER LANDMARK
Addie Mae field

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Oil field supply well

PUMP DATA

PUMP TYPE (Circle One): Turbine, Jet, Flowing Well, Submersible, Other (Describe) _____

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____

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

PUMP TEST
Well yielded **65** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

| | | |
|------------------------------|------------------------------------|---|
| Well Depth 210' | Casing Diameter (In.) 4" | Casing Length (Ft.) 180' |
| Type of Casing PVC | Hole Depth 252' | Depth to Static Water Level 60' |

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

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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

| | | |
|--------------------------------|---------------------------------------|-----------------------------------|
| Diameter - Inches 4" | Length - Feet 30' | Slot Size - Inches .020 |
| Screen Type PVC | Depth to Bottom - Feet 210' | |

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
set 189' of 1" Airline
90 lbs to Blow
70 lbs to continue

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|------------------------|------|----|
| Chalk & Rock | 0 | 126 | | | |
| Streaked sand | 126 | 147 | COCK | | |
| sand | 147 | 210 | | | |
| Rock & Chalk | 210 | 252 | | | |

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OCT 28 1992
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Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK