

Q 42

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Smith

WELL NUMBER CODED
NO. 1

DATE WELL COMPLETED
7-31-89

PERMIT NUMBER

NAME OF DRILLING FIRM
Griner Drilling Service, Inc.

CODED

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

NAME & MAILING ADDRESS OF LANDOWNER
Chesley Pruet Drilling
P.O. Drawer 324
Laurel, Ms.

WELL LOCATION: SEC TOWNSHIP RANGE
1350 S 4 **1400' E of 21** **10** **15**

DISTANCE DIRECTION NEAREST TOWN
Mize of

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Oilfield Rig Supply

PUMP DATA

PUMP TYPE (Circle One): **No Pump**
Submersible, Turbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One): **Air Lift**
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)

Pump Capacity (GPM) No. of Stages Settling Depth
Water Well FT.

PUMP TEST

Well yielded **75** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth **370'** Casing Diameter (In.) **4"** Casing Length (Ft.) **330'**

Type of Casing **PVC** Hole Depth **370'** Depth to Static Water Level **200'**

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESOPED 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 **.010**

Screen Type **PVC** Depth to Bottom - Feet **330'-360'**

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	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	10	RECEIVED SEP 18 1989 Department of Natural Resources Bureau of Land & Water Resources		
sand	10	84			
pea gravel	84	140			
rock	140	142			
clay	142	231			
sand	231	294			
clay	294	320			
sand	320	370			

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.