

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Dayne

WELL NUMBER W 30 CODED

DATE WELL COMPLETED
10/31/90

PERMIT NUMBER
0-402

NAME OF DRILLING FIRM
Tom Griffith

Water Well

NAME & MAILING ADDRESS OF LANDOWNER
Energy Drilling Co.
P.O. Box 905
Natchez, MS 39120

WELL LOCATION: SEC 36 TOWNSHIP 6 RANGE 8
S W

DISTANCE 15 Miles DIRECTION SW of NEAREST TOWN Waynesboro

OTHER LANDMARK
1107'S & 841 W of NE Cr.

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

PUMP DATA

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

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) 5 H/P _____

Pump Capacity (GPM) 40 No. of Stages _____ Setting Depth _____ FT.

PUMP TEST This sand is tight
Well yielded 30 max. GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 455 Casing Diameter (In.) 4 Casing Length (Ft.) 415

Type of Casing PVC Hole Depth 455 Depth to Static Water Level 140'

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 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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 4" Length - Feet 40 Slot Size - Inches
20' - .025
20' - .014

Screen Type PVC Depth to Bottom - Feet 455'

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
FINA Oil & Chemical Co.
USA 36-8 #1
1107'S & 841' W of NE Cr

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
	0	270
Green Sand	270	320
Clay	320	360
Fine Sand	360	380
Clay	380	390
Clay	390	400
Hard Clay	400	415
Good Sand	415	440
Good Sand	440	455

FORMATIONS (Continued)

RECEIVED

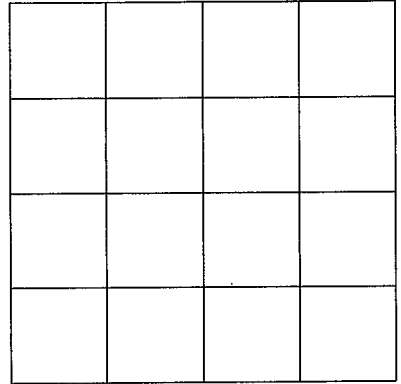
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Dept. of Environmental Quality
Bureau of Land & Water Resources

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.