

305A

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Adams

WELL NUMBER
USA LC#1

CODED

PERMIT NUMBER

NAME **RAYBORN DRILLING, INC.**

DATE WELL COMPLETED
9-19-90

NAME & MAILING ADDRESS OF LANDOWNER
Shamrock Drilling
P.O. Box 2210
Natchez Ms 39120

WELL LOCATION: SEC **20** TOWNSHIP **5** RANGE **N 1 E W**

DISTANCE **15** Miles **SE** DIRECTION of **Natchez** NEAREST TOWN

OTHER LANDMARK

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

PUMP DATA

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

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

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

PUMP TEST
Well yielded **50** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 550'	Casing Diameter (In.) 3"	Casing Length (Ft.) 520'
Type of Casing Sch 40 PVC	Hole Depth 550'	Depth to Static Water Level 100'

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 3"	Length - Feet 20'	Slot Size - Inches .020
Screen Type Sch 40 Slotted PVC	Depth to Bottom - Feet 550'	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks **From NE corner go NW'LY along Sec/L 4420', then SW'LY @ Rt. Angle 2927 to location**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION(S) CONTINUED	ACM	TO
Top Soil	0	2			
Sand	2	150			
Chalk	150	500			
Sand	500	550			
ADAMS L2B					

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

SEP 20 1990

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