

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

68A
P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Coahoma

WELL NUMBER C 42 CODED

DATE WELL COMPLETED
8-10-91

PERMIT NUMBER _____

NAME OF DRILLING FIRM
HAGGER Well Service

BRINKLEY, ARK.

NAME & MAILING ADDRESS OF LANDOWNER
A. Marcellini

Rt. 2 Box 114

MARKS, Miss, 38646

WELL LOCATION: SEC 6 TOWNSHIP T29 N RANGE R2W E

DISTANCE 1 Miles DIRECTION East NEAREST TOWN Jonestown

OTHER LANDMARK _____

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

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 40

Pump Capacity (GPM) 1800 No. of Stages 3 Setting Depth 50' FT.

PUMP TEST
Well yielded 2000 GPM with
a drawdown of 40' ft.
after 1 hours of pumping

WELL DATA

Well Depth <u>103'</u>	Casing Diameter (In.) <u>12"</u>	Casing Length (Ft.) <u>103'</u>
Type of Casing <u>12"</u>	Hole Depth <u>105'</u>	Depth to Static Water Level <u>20'</u>

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

Top of Lap Pipe or Reduction in Casing
STRAIGHT 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 _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches <u>12"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>1030</u>
Screen Type <u>DELTA PVC</u>	Depth to Bottom - Feet <u>103'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	TO
<u>Clay</u>	<u>0</u>	<u>20</u>		
<u>Fine Black sand</u>	<u>20</u>	<u>60</u>		
<u>Sand Mix</u>	<u>60</u>	<u>80</u>		
<u>Coarse sand</u>	<u>80</u>	<u>103</u>		
<u>Clay Bottom</u>	<u>103</u>	<u>105</u>		

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

SEP 27 1991
Dept. of Environmental Quality
Bureau of Land & Water Resources