

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED
DeWitt

WELL NUMBER
D-2618

DATE WELL COMPLETED
10-29-79

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells

Water Well Inc

NAME & MAILING ADDRESS OF LANDOWNER
C.A. Mosley Jr.

P.O. Box 1045

Prentiss, MS 39474

WELL LOCATION SEC. TOWNSHIP RANGE
6 8 N 18 E

DISTANCE DIRECTION NEAREST TOWN
5 Miles North of Prentiss

OTHER LANDMARK

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

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

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

PUMP TEST
Well yielded 15 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>125</u>	Casing Diameter (in) <u>4 in</u>	Casing Length (ft) <u>105</u>
Type of Casing <u>PVC</u>	Hole Depth <u>125</u>	Depth to Static Water Level <u>60</u>

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

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 <u>4 in</u>	Length - Feet <u>20</u>	Slot Size - inches <u>008</u>
Screen Type <u>PVC SLOT</u>	Depth to Bottom - Feet <u>105-125</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

Top of Lap _____ Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN (SEE BACK PAGE)
Jul 20 1980

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>2</u>			
<u>CLAY</u>	<u>2</u>	<u>60</u>			
<u>SAND</u>	<u>60</u>	<u>125</u>			

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IF MORE SPACE IS NEEDED, USE BACK