

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
Lamar

WELL NUMBER CODED
D 2039

DATE WELL COMPLETED
6-20-96

PERMIT NUMBER
D-586

NAME OF DRILLING FIRM
JAMES WELLS

Water Well 5.

NAME & MAILING ADDRESS OF LANDOWNER
Donald Anderson
27 Oak Ridge Lane
Sumner, Miss. 39482

WELL LOCATION SEC TOWNSHIP RANGE
29 4 N 15 E

DISTANCE DIRECTION NEAREST TOWN
5 Miles East of Oloh

OTHER LANDMARK

WELL PURPOSE Home 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 2

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>300</u>	Casing Diameter (In.) <u>4 in</u>	Casing Length (Ft.) <u>275</u>
Type of Casing <u>PVC</u>	Hole Depth <u>300</u>	Depth to Static Water Level <u>265</u>

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

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

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <u>4 in</u>	Length - Feet <u>25</u>	Slot Size - Inches <u>08</u>
Screen Type <u>PVC SLOT</u>	Depth to Bottom - Feet <u>275-300</u>	

RECEIVED

Top of Log _____ Reduction in Casing _____ FEET

JUN 20 1996

IF TELESKOPED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>2</u>			
<u>Red Clay</u>	<u>2</u>	<u>20</u>			
<u>Red Sand</u>	<u>20</u>	<u>80</u>			
<u>Red gravel</u>	<u>80</u>	<u>115</u>			
<u>Clay</u>	<u>115</u>	<u>260</u>			
<u>Sand</u>	<u>260</u>	<u>300</u>			

IF MORE SPACE IS NEEDED, USE BACK

Dept. of Environmental Quality
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