

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 <u>Lamar</u>	
WELL NUMBER <u>2017</u>	CODED
DATE WELL COMPLETED <u>10-20-92</u>	

PERMIT NUMBER <u>0-402</u>
NAME OF DRILLING FIRM <u>Tom Griffith</u>
<u>Water Well Inc.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Alvin Dunaway</u>		
<u>Dunaway Rd.</u>		
<u>Sumrall Miss 39485</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>18</u>	<u>4</u>	<u>16</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>10</u> Miles	<u>East</u>	<u>Columbia</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages	Setting Depth <u>80</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>240 FT</u>	Casing Diameter (in.) <u>2 in</u>	Casing Length (ft.) <u>220</u>
Type of Casing <u>PVC</u>	Hole Depth <u>240 FT</u>	Depth to Static Water Level <u>40</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 <u>1</u>	

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

SCREEN DATA		
Diameter - Inches <u>2 in</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC STOT</u>	Depth to Bottom - Feet <u>220-240</u>	
Driller's Remarks		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>4</u>	RECEIVED SEP 17 1993 Dept. of Environmental Quality Office of Land & Water Resources		
<u>Sand</u>	<u>4</u>	<u>21</u>			
<u>Clay</u>	<u>21</u>	<u>180</u>			
<u>Sand</u>	<u>180</u>	<u>240</u>			

IF MORE SPACE IS NEEDED, USE BACK