

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:
Union

WELL NUMBER: F CODED

2022

DATE WELL COMPLETED: Sept 90

PERMIT NUMBER

NAME OF DRILLING FIRM:
CREEPER Drilling
Pontotoc, MS

NAME & MAILING ADDRESS OF LANDOWNER:
Jimmy BAKER
Macedonia Community
Union County, MS

WELL LOCATION: SEC 9 TOWNSHIP 7 RANGE 1
N S E W

DISTANCE 12 Miles DIRECTION West NEAREST TOWN New Albany

OTHER LANDMARK:
30 Hwy & # 349 Hwy

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 34

Pump Capacity (GPM) 10 No. of Stages 11 Setting Depth 100 FT.

PUMP TEST

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

WELL DATA

Well Depth 516' Casing Diameter (In.) 4" Casing Length (Ft.) 245'

Type of Casing PVC Hole Depth 516' Depth to Static Water Level 70'

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

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

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches _____ Length - Feet _____ Slot Size - Inches _____

Screen Type _____ Depth to Bottom - Feet _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued) FROM	TO
<u>TOP CLAY</u>	<u>0</u>	<u>20</u>	DRILLING OCT 02 1990	
<u>Red sand</u>	<u>20</u>	<u>60</u>		
<u>BLUE CLAY</u>	<u>60</u>	<u>400</u>		
<u>CHALK</u>	<u>400</u>	<u>460</u>		
<u>SAND</u>	<u>460</u>	<u>516</u>		

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

A 4x4 grid diagram consisting of 16 empty square cells, used for indicating well location X.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.