

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Jackson
WELL NUMBER
D 2086
CODING
DATE WELL COMPLETED
6-27-88

PERMIT NUMBER
NAME OF DRILLING FIRM
Pierce Drilling

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Jerry Pierce
WELL LOCATION: SEC *8* TOWNSHIP *4 N* RANGE *5 W*
DISTANCE *1* Miles DIRECTION *South* of NEAREST TOWN *Harleston*
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)
Pump Capacity (GPM) *10* No. of Stages *2* Setting Depth *30* FT.
PUMP TEST
Well yielded *10* GPM with a drawdown of *5* ft. after *1* hours of pumping

WELL DATA
Well Depth *45'* Casing Diameter (In.) *2"* Casing Length (Ft.) *40'*
Type of Casing *Plastic* Hole Depth *45'* Depth to Static Water Level *20'*
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
0 FEET IF TELESKOPED 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 *2"* Length - Feet *5'* Slot Size - Inches *006*
Screen Type *Plastic* Depth to Bottom - Feet *45'*

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

Driller's Remarks
PROCESSED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>10</i>			
<i>Clay</i>	<i>10</i>	<i>20</i>			
<i>good sand</i>	<i>20</i>	<i>45</i>			

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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