

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
DeSoto

WELL NUMBER
C7082 CODED

DATE WELL COMPLETED
10-26-91

PERMIT NUMBER

NAME OF DRILLING FIRM
Pierce Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Dude Cook

Lucedale, Ms

WELL LOCATION: SEC 27 TOWNSHIP 2 RANGE 6
N S E W

DISTANCE 5 Miles DIRECTION South of NEAREST TOWN Lucedale

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

Pump Capacity (GPM) 12 No. of Stages 2 Setting Depth 60 FT.

PUMP TEST
Well yielded 8 GPM with
a drawdown of 10 ft.
after 1 hours of pumping

WELL DATA

Well Depth 80' Casing Diameter (In.) 2" Casing Length (Ft.) 70'

Type of Casing Plastic Hole Depth 80 Depth to Static Water Level 50'

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 2" Length - Feet 10' Slot Size - Inches 004

Screen Type Plastic Depth to Bottom - Feet 80'

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 soil</u>	<u>0</u>	<u>10</u>	RECEIVED		
<u>Clay</u>	<u>10</u>	<u>30</u>			
<u>good sand</u>	<u>30</u>	<u>80</u>			
			NOV 26 1991		
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IF MORE SPACE IS NEEDED, USE BACK					