

230-49-11 88-31-20

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
George
WELL NUMBER
E-2121 CODED
M 218
DATE WELL COMPLETED
10-25-00

PERMIT NUMBER
NAME OF DRILLING FIRM
Purer Well

NAME & MAILING ADDRESS OF LANDOWNER
Glen Read
Fire Dept Rd.
Lucedale, MS
WELL LOCATION SEC TOWNSHIP RANGE
NE NW 6 3 N 65 E
DISTANCE DIRECTION NEAREST TOWN
1/2 Miles West of Agricola School
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 7/2
Pump Capacity (GPM) No. of Stages Setting Depth
150 13 130 FT.
PUMP TEST
Well yielded 150' GPM with
a drawdown of 20' ft.
after 1 hours of pumping

WELL DATA
Well Depth Casing Diameter (In.) Casing Length (Ft.)
160' 4" 130'
Type of Casing Hole Depth Depth to Static Water Level
Plastic 160' 70'
TYPE OF COMPLETION: (Circle One or More):
Natural Development Gravel Packed, Underreamed, Telescoped,
Open Hole, Other
(Describe)
WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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
4" 30' 006
Screen Type Depth to Bottom - Feet
Plastic 160'

GEOLOGIC DATA (Office Use Only)
Surface Elev. Geologic Unit Unit Thickness Depth to Top
Subs SWL Date Analysis Aquifer Test
Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>
<u>Clay</u>	<u>10</u>	<u>30</u>
<u>good sand</u>	<u>30</u>	<u>85</u>
<u>clay</u>	<u>85</u>	<u>120</u>
<u>good sand</u>	<u>120</u>	<u>160</u>

FORMATIONS (Continued)	FROM	TO

RECEIVED
MAR 06 2001
Dept. of Environmental Quality
Office of Land & Water Resources

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