

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
Tipton
WELL NUMBER H62 CODED
11-30-94
DATE WELL COMPLETED

PERMIT NUMBER 0408
NAME OF DRILLING FIRM
Engle Well Ser.
Greenville MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Lowell Thompson
20320 Otis Cooper Rd.
SW NW SW Sec. 1
Pascagoula MS 39581
WELL LOCATION SEC 1 TOWNSHIP T5 RANGE R5
DISTANCE 2 1/2 Miles DIRECTION E of NEAREST TOWN Hurley
OTHER LANDMARK Otis Cooper Rd North
WELL PURPOSE Home 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) 1 H/P _____
Pump Capacity (GPM) 10 No. of Stages 2 Setting Depth 20' FT.
PUMP TEST
Well yielded 15 GPM with
a drawdown of 5 ft.
after 1/2 hours of pumping

WELL DATA
Well Depth 130' Casing Diameter (In) 2" Casing Length (Ft) 120'
Type of Casing PVC Hole Depth 130' Depth to Static Water Level 25'
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) air lift
WELL GROUTED TO A DEPTH OF 20 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 2" Length - Feet 10' Slot Size - Inches #8
Screen Type W reaped Johnson Depth to Bottom - Feet 130'

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 TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Tap Salt</u>	<u>0</u>	<u>10</u>
<u>Sand</u>	<u>10</u>	<u>40</u>
<u>Clay</u>	<u>40</u>	<u>80</u>
<u>Clay</u>	<u>80</u>	<u>115</u>
<u>Fin Sand</u>	<u>115</u>	<u>120</u>
<u>Sand</u>	<u>120</u>	<u>130</u>

FORMATIONS (Continued) FROM TO

RECEIVED

JAN 24 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

