

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
Harrison

WELL NUMBER J 2257 CODED

DATE WELL COMPLETED
1/3/95

PERMIT NUMBER
0239

NAME OF DRILLING FIRM
McBillo Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER
Adam Asche
Enchanted Ales
Pass Christian ms.

WELL LOCATION SEC 14 TOWNSHIP 7 N RANGE 13 W

DISTANCE 1 Miles DIRECTION NORTH of I-10

OTHER LANDMARK
Menge Ave

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 1 1/2

Pump Capacity (GPM) 15 No. of Stages 3 Setting Depth 100' FT.

PUMP TEST
Well yielded 15 GPM with
a drawdown of 10 ft.
after 1 hours of pumping

WELL DATA

Well Depth 420' Casing Diameter (In) 4" 2" Casing Length (Ft) 400'

Type of Casing PVC Hole Depth 420' Depth to Static Water Level 80'

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____ No Log Run

Name of Organization Running Log _____

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one) Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 2" Length - Feet 20' Slot Size - Inches .0204

Screen Type PVC Depth to Bottom - Feet 420'

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>mud</u>	<u>0</u>	<u>50</u>
<u>sand</u>	<u>50</u>	<u>80</u>
<u>mud</u>	<u>80</u>	<u>180</u>
<u>sand</u>	<u>180</u>	<u>190</u>
<u>mud</u>	<u>190</u>	<u>310</u>
<u>sand</u>	<u>310</u>	<u>320</u>
<u>mud</u>	<u>320</u>	<u>330</u>
<u>sand</u>	<u>330</u>	<u>350</u>
<u>mud</u>	<u>350</u>	<u>360</u>
<u>sand</u>	<u>360</u>	<u>420</u>

FORMATIONS (Continued) FROM TO

RECEIVED

APR 10 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK

