

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

167A 113

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Humphreys

WELL NUMBER B 7020 CODED

DATE WELL COMPLETED
March 17, 1992

PERMIT NUMBER
MSGW 13988

NAME OF DRILLING FIRM
Randy's well & pump

NAME & MAILING ADDRESS OF LANDOWNER
Robbie Forbes
Rt 1, Box 182 B
Isola, ms 38754

WELL LOCATION: SEC 10 TOWNSHIP 16 RANGE N 5 E

DISTANCE 6 Miles W of Isola

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) <u>1200</u>	No. of Stages <u>4</u>	Setting Depth <u>50'</u> FT.
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PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>115'</u>	Casing Diameter (In.) <u>12"</u>	Casing Length (Ft.) <u>75'</u>
Type of Casing <u>Steel</u>	Hole Depth <u>115'</u>	Depth to Static Water Level <u>22'</u>

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

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 <u>12"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.30</u>
Screen type <u>Steel</u>	Depth to Bottom - Feet <u>115'</u>	

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>clay</u>	<u>0</u>	<u>30</u>	RECEIVED		
<u>fine sand</u>	<u>30</u>	<u>60</u>			
<u>course sand + gravel</u>	<u>60</u>	<u>115</u>			
			JUN 18 1992		
			Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK					