

To replace well on ponds that had gone bad.

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Humphreys

WELL NUMBER E 176 CODED

DATE WELL COMPLETED
May 02 1988

PERMIT NUMBER Redrilled

NAME OF DRILLING FIRM
Longwell & pump

CODED P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Johnny Grant

Osola ms

WELL LOCATION: SEC 1 TOWNSHIP N 15 RANGE S 5 W

DISTANCE 10 Miles DIRECTION West of NEAREST TOWN Belzoni

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)	No. of Stages	Setting Depth
<u>2500</u>	<u>1</u>	<u>20</u> FT.

PUMP TEST

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

WELL DATA

Well Depth <u>120'</u>	Casing Diameter (In.) <u>16"</u>	Casing Length (Ft.) <u>80'</u>
Type of Casing <u>Steel</u>	Hole Depth <u>120'</u>	Depth to Static Water Level <u>21'</u>

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>16"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.060</u>
Screen Type <u>Steel</u>	Depth to Bottom - Feet <u>120</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
<u>clay</u>	<u>0</u>	<u>45</u>	<u>OCT 25 1988</u>		
<u>fine sand</u>	<u>45</u>	<u>80</u>			
<u>coarse sand</u>	<u>80</u>	<u>120</u>			

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IF MORE SPACE IS NEEDED, USE BACK