

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Humphreys

WELL NUMBER H2005 CODED

DATE WELL COMPLETED
6-16-90

1670

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT.

601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
E. L. PARKER

Terry Walker Rd.

Belzoni, MS

WELL LOCATION: SEC 1 TOWNSHIP 14^N RANGE 4^E

DISTANCE 4 Miles West of Silver City

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation

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 46

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>2000</u>	<u>1</u>	<u>50</u> FT.

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>16</u>	Casing Length (Ft.) <u>75</u>
Type of Casing <u>steel</u>	Hole Depth <u>115</u>	Depth to Static Water Level <u>30'</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):
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>1060</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
Butane GAS

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>clay</u>	<u>0</u>	<u>25</u>	RECEIVED JUL 13 1990 Department of Natural Resources Bureau of Land & Water Resources		
<u>medium sand</u>	<u>25</u>	<u>65</u>			
<u>coarse sand</u>	<u>65</u>	<u>115</u>			

IF MORE SPACE IS NEEDED, USE BACK