

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Humphreys

WELL NUMBER CODED
B2015

DATE WELL COMPLETED
6-1-90

PERMIT NUMBER

NAME OF DRILLING FIRM
Scrub's Log & Well

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

NAME & MAILING ADDRESS OF LANDOWNER
GRAND FARM
Tommy GRANT
Rt 1 Box 118 Isola Miss.

WELL LOCATION: SEC TOWNSHIP RANGE
30 16 S 4 E

DISTANCE DIRECTION NEAREST TOWN
10 Miles *W* of *Belger*

OTHER LANDMARK

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

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
<i>85</i>	<i>10</i>	<i>105</i> FT.

PUMP TEST

Well yielded *85* GPM with
a drawdown of *62* ft.
after *10* hours of pumping

WELL DATA

Well Depth <i>1000</i>	Casing Diameter (In.) <i>4x2</i>	Casing Length (Ft.) <i>950</i>
Type of Casing <i>PVC</i>	Hole Depth <i>1000</i>	Depth to Static Water Level <i>33'</i>

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

Top of Lap Pipe or Reduction in Casing
200 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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches <i>2</i>	Length - Feet <i>50</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>950-1000</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top</i>	<i>0</i>	<i>7</i>			
<i>Clay</i>	<i>7</i>	<i>17</i>			
<i>Sand & Gravel</i>	<i>17</i>	<i>129</i>	<i>Sand</i>	<i>710</i>	<i>730</i>
<i>Clay</i>	<i>129</i>	<i>207</i>	<i>Clay</i>	<i>730</i>	<i>850</i>
<i>Sand</i>	<i>207</i>	<i>462</i>	<i>Clay</i>	<i>850</i>	<i>1000</i>
<i>Clay</i>	<i>462</i>	<i>473</i>			
<i>Sand</i>	<i>473</i>	<i>510</i>			
<i>Clay</i>	<i>510</i>	<i>555</i>			
<i>Sand</i>	<i>555</i>	<i>615</i>			
<i>Clay</i>	<i>615</i>	<i>710</i>			

DECEIVED

JUN 25 1990

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IF MORE SPACE IS NEEDED, USE BACK