

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
Humphrys
WELL NUMBER
B
DATE WELL COMPLETED
2012
4-20-89

PERMIT NUMBER
1673
NAME OF DRILLING FIRM
Dyer Well

NAME & MAILING ADDRESS OF LANDOWNER
Bearden Bros
Box 229
Isola, Ms.
WELL LOCATION: SEC TOWNSHIP RANGE
25 16 N 4 E
DISTANCE _____ MILES _____ OF _____
DIRECTION _____ NEAREST TOWN _____
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
3000 1 60 FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth Casing Diameter (In.) Casing Length (Ft.)
120' 16" 80'
Type of Casing Hole Depth Depth to Static Water Level
steel 120 -
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):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) No Log Run
Name of Organization Running Log
None

SCREEN DATA
Diameter - Inches Length - Feet Slot Size - Inches
16" 40' .030
Screen Type Depth to Bottom - Feet
Wire Wrap S.S. 120

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
<i>Clay</i>	<i>0</i>	<i>24</i>
<i>Fine Sand</i>	<i>24</i>	<i>30</i>
<i>Fine Sand + Gravel</i>	<i>30</i>	<i>58</i>
<i>Fine Sand</i>	<i>58</i>	<i>68</i>
<i>Fine Sand + Gravel</i>	<i>68</i>	<i>103</i>
<i>Fine Sand</i>	<i>103</i>	<i>108</i>
<i>Fine Sand + Gravel</i>	<i>108</i>	<i>115</i>
<i>Fine Sand</i>	<i>115</i>	<i>120</i>

FOR RECEIVED TO
RECEIVED
APR 25 1989
Department of Natural Resources
Bureau of Land & Water Resources
IF MORE SPACE IS NEEDED, USE BACK