

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
12238

DATE WELL COMPLETED
8-1-89

PERMIT NUMBER
12238

NAME OF DRILLING FIRM
Dyn Well

NAME & MAILING ADDRESS OF LANDOWNER
Harry Simmons
Rt 4 Box 224
Varco City Ms. 39194

WELL LOCATION: *33* *13* *N* *3* *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) _____ H/P _____

Pump Capacity (GPM) *1500* No. of Stages *2* Setting Depth *60* FT.

PUMP TEST

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

WELL DATA

Well Depth *115* Casing Diameter (In.) *12"* Casing Length (Ft.) *75'*

Type of Casing *steel* Hole Depth _____ Depth to Static Water Level _____

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
None

SCREEN DATA

Diameter - Inches *12"* Length - Feet *40'* Slot Size - Inches *.030*

Screen Type *Wire Wrap* Depth to Bottom - Feet _____

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
<i>Clay</i>	<i>0</i>	<i>20</i>	REGENTON		
<i>Fine Sand</i>	<i>20</i>	<i>68</i>			
<i>Fine Sand + Gravel</i>	<i>68</i>	<i>80</i>			
<i>M Sand + Gravel</i>	<i>80</i>	<i>115</i>			

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IF MORE SPACE IS NEEDED, USE BACK